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ABSTRACT

This report reviews Iowa's community college programs and related services. Data are based on fiscal years 1999-2002. The following sections are included: (1) Introduction, which provides a history of Iowa's community colleges; (2) Credit Enrollment, which offers a variety of reports on credit hours and student enrollment status; (3) Credit Student Demographics, consisting of data on gender, age, ethnicity, and residency of students; (4) Credit Student Awards, which provides information on student awards, certificates, diplomas, and degrees; (5) Non-Credit Enrollment and Programs, which gives data on the programs and services of the non-credit division of community colleges; (6) Community College Programs; (7) Success of Community College Credit Students; (8) Adult Basic Education; (9) Economic Development; (10) Human Resources; (11) Financial; (12) Tuition and Fees; (13) Student Financial Aid; (14) Glossary; and (15) Appendices. Specific highlights include: (1) fall credit enrollment has increased each year-full-time enrollment increased by 5,377 between 1999 and 2002, to 38,660; (2) total enrollment in 2002 was 105,719; (3) African Americans constituted the largest minority of students (3,234), followed closely by Asian (2,084) and Hispanic (2,046); and (4) total revenue in 2002 was $331,489,445. Appended are a glossary and numerous charts illustrating data from the report. (ND)

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CONDITION OF IOWA COMMUNITY COLLEGES

2002

State of Iowa
Iowa Department of Education
Bureau of Community Colleges
Grimes State Office Building
Des Moines, Iowa 50319-0146

Issued: January 2003

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Section 1: Purpose of the Report

Iowa's 15 Community Colleges offer thousands of credit and non-credit courses. The 2002 Condition of Iowa Community Colleges report will review Iowa Community College programs and related services. The report is supported by Management Information System (MIS) data, as reported by Iowa Community Colleges to the Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education and additional references, which are identified in the body of the report. Data is based on Fiscal Year 1999 (the first year of Management Information System (MIS) reporting), Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002.

Additional Iowa Community College, data and reports are available on the Bureau of Community Colleges and Career and Technical Education's web site:
www.state.ia.us/educate/ccwp/cc/reports.html.

The report is comprised of the following basic sections:

Introduction: A history of Iowa's Community Colleges and reference to Iowa Code, Chapter 260C.1, which is the statement of policy describing educational opportunities and services provided.

Credit Student Enrollment: A variety of reports including, year-end and fall credit headcount and total credit hours, with full-time and part-time student enrollment data. Credit Arts and Science programs and Career and Technical Education program totals, and majors by occupational program cluster.

Credit Student Demographics: Consists of gender, age, ethnicity, and residency of credit students.

Credit Student Awards: Awards, certificates, diplomas, and/or degrees granted Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002.

Non-Credit Enrollment and Programs: Programs and services provided through non-credit divisions of community colleges. Non-credit enrollments by occupational program cluster and a variety of program area enrollments are presented.

Community College Programs: Iowa Career and Technical Education programs, national pathways and reporting clusters, new programs for Fiscal Year 2002, programs discontinued in Fiscal Year 2001, programs accredited by other agencies, targeted industries programs as identified by the Governor of Iowa, and credit/non-credit apprenticeship programs are included.

Success of Community College Credit Students: Reports include data from the Iowa Board of Regents referring to Iowa Community College transfer students and six-year graduation rates data. An additional report identifies the number of credit students currently enrolled in community colleges who have completed the General Educational Development (GED) diploma. Geographic location of community college alumni from the Iowa College Student Aid Commission reflects the largest portion of graduates are living in Iowa.

Adult Basic Education (ABE): Highlights of Program Year 2002 Adult Basic Education accomplishments.

Economic Development: Training and retraining programs provided by community colleges in cooperation with the Iowa Department of Economic Development. Enrollments and occupational types of programming include Iowa Industrial New Jobs Training Programs (260E), Iowa Jobs Training Programs (260F), Accelerated Career Education (ACE 260G), and Apprenticeship Programs.

Human Resources: Staff of Iowa Community Colleges is reported within categories of Administration, Instructional, Professional, Secretarial & Clerical, and Service. This section includes comparison salary reports from *The Chronicle of Higher Education* and Iowa College Student Aid Commission.

Financial: Revenues by Source, Expenditures by Category, Expenditures by Function, surrounding state comparison of General Operating Funds from Local Support and Tuition and Fees. Full-Time Equivalent Enrollment (FTEE) calculation for State General Aid information is presented.

Tuition and Fees: Costs to students of Iowa Community Colleges, Regent institutions, and surrounding states are compared.

Student Financial Aid: *The Chronicle of Higher Education* and data obtained from the Iowa College Student Aid Commission present information on financial aid and scholarships received by students.

Glossary: Definitions of terms utilized through the Condition of Iowa Community Colleges 2002 Report.

Appendices: Community College Management Information System (MIS) Data, which supports the tables in the text of the report.

Section 2: Iowa Community Colleges

	Area 1 (NICC) **Northeast Iowa Community College** Administrative Center Box 400 Calmar, Iowa 52132
	Area 2 (NIACC) **North Iowa Area Community College** Administrative Center 500 College Drive Mason City, Iowa 50401
	Area 3 (ILCC) **Iowa Lakes Community College** Administrative Center 19 South 7th Street Estherville, Iowa 51334
	Area 4 (NCC) **Northwest Iowa Community College** Administrative Center 603 West Park Street Sheldon, Iowa 51201-1046
	Area 5 (ICCC) **Iowa Central Community College** Administrative Center 330 Avenue M Fort Dodge, Iowa 50501
	Area 6 (IVCCD) **Iowa Valley Community College District** Administrative Center 3702 South Center Street Marshalltown, Iowa 50158
	Area 7 (HCC) **Hawkeye Community College** Administrative Center 1501 East Orange Road, Box 8015 Waterloo, Iowa 50704
	Area 9 (EICCD) **Eastern Iowa Community College District** Administrative Center 306 West River Road Davenport, Iowa 52801
	Area 10 (KCC) **Kirkwood Community College** Administrative Center 6301 Kirkwood Blvd., S.W., Box 2068 Cedar Rapids, Iowa 52406-2068
	Area 11 (DMACC) **Des Moines Area Community College** Administrative Center 2006 South Ankeny Blvd. Ankeny, Iowa 50021

Section 2: Iowa Community Colleges, Continued

	Area 12 (WITCC) **Western Iowa Tech Community College** Administrative Center 4647 Stone Avenue, Box 5199 Sioux City, Iowa 51102-5199
	Area 13 (IWCC) **Iowa Western Community College** Administrative Center 2700 College Road, Box 4-C Council Bluffs, Iowa 51502-3004
	Area 14 (SWCC) **Southwestern Community College** Administrative Center 1501 West Townline Street Creston, Iowa 50801
	Area 15 (IHCC) **Indian Hills Community College** Administrative Center 525 Grandview Avenue Ottumwa, Iowa 52501
	Area 16 (SCC) **Southeastern Community College** Administrative Center 1015 South Gear Avenue, Box 180 West Burlington, Iowa 52655-0180

Section 2: Iowa Community Colleges State of Iowa Map

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Section 3: Introduction

"The mission of Iowa's System of Community Colleges in the 21st Century is to provide world-class educational and community services to meet the needs of the people of Iowa."

Source: "Shaping the Future: A Five-Year Plan for Iowa's System of Community Colleges, 2001"

Community colleges have an "open door" policy, which means that virtually everyone who applies may be accepted.

Each of the 15 community colleges offers comprehensive programs including Arts and Science, College Transfer (Parallel) courses, Career and Technical Education programs, training and retraining programs for the workforce of Iowa's businesses and industries, and an expanding variety of adult education and non-credit courses for residents of each community college district.

History of Iowa's Community Colleges

Mason City schools established the first two-year postsecondary educational institution in Iowa in 1918. At the time this junior college was organized, there was no law authorizing two-year postsecondary educational programs. Mason City Junior College proved to be successful and was accredited by the North Central Association of Colleges and Schools in 1919.

Additional public junior colleges were organized beginning in 1920, and the movement spread rapidly, until, by 1930, at least 32 towns and cities in Iowa had organized public junior colleges as part of their public school systems.

In 1927, the 42nd General Assembly passed the first law authorizing the establishment of public junior colleges. The law permitted the establishment of schools offering instructional programs at a level higher than an approved four-year high school course. The colleges had to be duly authorized by the voters and approved by the State Superintendent of the Iowa Department of Public Instruction (now the Director of the Iowa Department of Education). Such colleges were able to include postsecondary courses of one or two years. The Superintendent was authorized to prepare standards and provide adequate inspection of these junior colleges.

The Iowa public junior college movement reached its crest in 1927 when nine public junior colleges were organized. After the year 1930, no public junior colleges were organized until 1946, when Clinton Junior College was founded. In 1931, the 44th General Assembly approved the first restriction to the development of public junior colleges, prohibiting the establishment of a public junior college in any school district having a population of less than 20,000. The 49th General Assembly in 1941 reduced the population requirement to 5,000.

Between the years 1918 and 1953, a total of 35 different public junior colleges were established through the operation of public school districts. Some of these colleges closed, although 10 of the closed colleges later reopened. The enrollment trend steadily increased over the years with the exception of the World War II years. During the 1955-66 decade, which immediately preceded the initiation of a community college system, enrollment almost quadrupled. By 1965, 16 public junior colleges were operating in Iowa and the total enrollment during the fall semester of the 1965-66 school year was 9,110. Local public school districts operated colleges; a dean who reported directly to the local superintendent administered each. These institutions offered arts and science programs equivalent to the first two years of the baccalaureate program and a limited number of occupational programs and adult education opportunities.

In 1958, Congress initiated a development parallel to the public junior college movement. Title VIII of the National Defense Education Act (NDEA) made federal funds available to states on a matching basis to develop area vocational programs. To implement this legislation, the Iowa State Board of Education modified the state vocational education plan to make local school districts and Iowa State University eligible to operate as "area schools." This legislation included a specific allocation of funds to develop area vocational programs under NDEA's Title VIII, a designation of area vocational-technical high schools, and the authorization for tuition-paying students to attend these schools and programs.

The Iowa State Board of Education eventually designated a total of 15 schools as area vocational-technical high schools. These schools were also designated as area schools for the purposes of Title VIII, and were to be used to initiate programming for the Manpower Development and Training Act. A total of 1,816 full-time day students enrolled in postsecondary vocational programs for the 1965-66 school year; the majority entered programs administered by agencies operating the area vocational-technical high schools or programs.

Even though public junior colleges and area vocational-technical high schools offered some opportunities for arts and science and preparatory vocational education, enrollment opportunities were limited for most Iowans. In 1959, the 58th General Assembly appropriated $25,000 to the Iowa Legislative Research Bureau to conduct a policy study of the needs of higher education in Iowa. Included in this report was a recommendation to establish regional community colleges. The report also contained the recommendation that the state pay at least half the cost of building and operating these colleges. As a result of this study, the General Assembly directed the Iowa Department of Education to conduct a two-year study of the need to develop a statewide system of public community colleges. Legislators indicated that this study should investigate the availability of vocational and technical education in Iowa high schools and provide recommendations for improving this education.

The Iowa Department of Education submitted its report, "Education Beyond High School Age: The Community College", to the General Assembly in December 1962. The report made recommendations and proposed enabling legislation. It recommended restructuring the county educational system and forming 16 area education districts whose boundaries should be drawn along existing school district lines. These districts were intended to provide programs and services that would complement those provided by local school districts. It was envisioned that the area districts would also serve as a legal structure through which a statewide system of community colleges could be developed.

In 1963, the 60th General Assembly took no action on the report. However, an interim legislative committee concluded that it would be appropriate to put vocational and two-year college education together in a single comprehensive system. Staff of the Iowa Department of Education worked closely with various groups throughout the state, and arrived at conclusions similar to those of the interim committee. Passage of the Vocational Education Act of 1963 provided additional impetus to this planning.

After receiving the interim committee's report in 1964, the 61st General Assembly in 1965 enacted legislation that permitted the development of a statewide system of two-year postsecondary educational institutions, identified as "merged area schools." The Iowa Department of Education was to direct the operation of the development of merged area schools as either area community colleges or area vocational schools.

Legislation authorizing merged area schools, which are now referred to as "community colleges," provided for fiscal support for these institutions through a combination of student tuition and federal, state, and local funds. These resources included a local three-quarter mill levy on the property within the merged area for operational purposes, and an additional three-quarter mill levy for the purchase of sites and construction of buildings. State general aid was distributed to community colleges on the basis of $2.25 per day for the average daily enrollment of full-time students and the full-time equivalent of part-time students who were residents of Iowa. The 63rd General Assembly changed this formula in 1969 to provide for the payment of state aid equivalent to the full-time equivalent enrollment determined on the basis of actual contact hours of instruction. Individual colleges were granted authority to establish tuition rates, except that tuition was not to exceed the lowest tuition rate charged by any one of Iowa's three Regent Universities.

Legislation approved in 1965 was enthusiastically received. The Iowa Department of Education received the first plan for a community college on July 5, 1965; one day after the legislation was effective. Plans for the other community colleges followed in quick succession. Fourteen (14) community colleges were approved and organized in 1966, and a 15th in January 1967. Fourteen of these community colleges began operation during the 1966-67 school year. (Although the original plans called for 20 areas that was quickly reduced to 16. Then, two of the areas merged as the plan was being implemented.)

Seven (7) districts were originally approved as Area Community Colleges: (2002 names)

North Iowa Area Community College
Iowa Lakes Community College
Iowa Central Community College
Iowa Valley Community College District
Eastern Iowa Community College District
Des Moines Area Community College
Southeastern Community College

The remaining eight were approved as Area Vocational Schools: (2002 names)

Northeast Iowa Community College
Northwest Iowa Community College
Hawkeye Community College
Kirkwood Community College
Western Iowa Tech Community College
Iowa Western Community College
Southwestern Community College
Indian Hills Community College

Currently, all 15 operate as comprehensive community colleges, offering arts and science (college transfer), vocational preparatory, and adult and continuing education programs. In 1987, Hawkeye Community College, the final Iowa college operating as a vocational school, received approval to operate as a comprehensive community college.

In 1989, the 73rd General Assembly passed Senate File 449, requiring that secondary vocational programs be competency based, and that the competencies be articulated with postsecondary vocational education. This resulted in increased cooperation between local education agencies and the community colleges and a growth in programs in which high school students are awarded college credit for coursework completed in these articulated and 2+2 programs.

In 1999, the 78th General Assembly passed House File 680 mandating the Department of Education convene a committee to identify and study options for restructuring the governance of Iowa's Community Colleges. The report, which was submitted to the Legislature in December 1999, reaffirmed the existing governance structure of Iowa's Community Colleges, with locally elected boards of directors and the State Board of Education with responsibility for statewide oversight and coordination. The study recommended the development of a statewide strategic plan for the system of community colleges.

House File 2433 mandates the development of a statewide strategic plan for the statewide system of community colleges. It was approved by community college presidents, the Iowa Association of Community College Trustees, and the State Board of Education, and forwarded to the legislature by July 2001. Specific objectives included:

1. Provide high quality, comprehensive educational programs and services accessible to all Iowans.

2. Develop high-skilled workers to meet the demands of Iowa's changing economy.

3. Maximize financial and human resources to assure provision of comprehensive community college services to Iowans and to allow Iowa to compete on a national and international level.

4. Demonstrate effectiveness and efficiency for achieving the system mission and goals.

Iowa Code

The statement of policy describing the educational opportunities and services to be provided by community colleges is included in Section 260C.1 of the Iowa Code. This statement of policy identifies the following as services that should be included in a community college's mission.

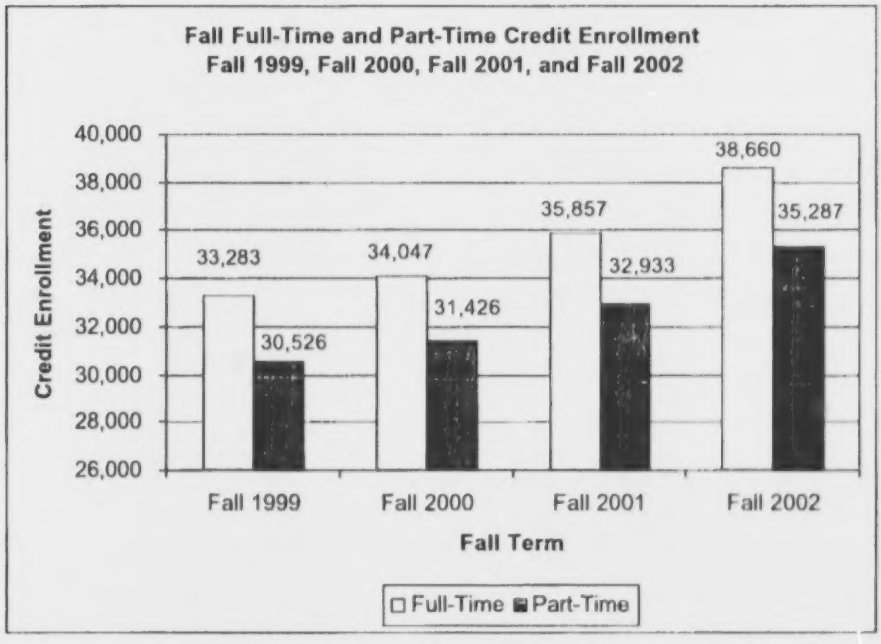
- The first two years of college work, including pre-professional education.
- Vocational and technical training.
- Programs for in-service training and retraining of workers.
- Programs for high school completion for students of post-high school age.
- Programs for all students of high school age who may best serve themselves by enrolling in vocational and technical training, while also enrolled in a local high school, public or private.
- Programs for students of high school age that provide advanced college placement courses not taught at a student's high school while the student is also enrolled in the high school.
- Student personnel services.
- Community services.
- Vocational education for persons who have academic, socioeconomic, or other handicaps that prevent succeeding in regular vocational education programs.
- Training, retraining, and all necessary preparation for productive employment of all citizens.
- Vocational and technical training for persons who are not enrolled in a high school and who have not completed high school.
- Developmental education for persons who are academically or personally under prepared to succeed in their program of study.

Section 4: Credit Student Enrollment

Fall Credit Enrollment

Iowa Community College fall enrollment figures are based on student enrollment on the 14th day of the fall term, which are electronically transmitted to the Iowa Department of Education. As shown in Figure 1 and Table 1, fall credit enrollment has increased each year, with Fall 2000 increasing 1,664 students (2.61%) over Fall 1999, Fall 2001 increasing 3,317 students (5.07%) over Fall 2000, and Fall 2002 increasing 5,157 students (7.50%) over Fall 2001. (See Table 1)

FIGURE 1 – Fall Full-Time and Part-Time Credit Enrollment Fall 1999, Fall 2000, Fall 2001, and Fall 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 1 – Fall Full-Time and Part-Time Credit Enrollment Fall 1999, Fall 2000, Fall 2001 and Fall 2002

Fall Term	Full-Time		Part-Time		Total		Change from Prior Year	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Fall 1999	33,283	52.16%	30,526	47.84%	63,809	100.00%	*	*
Fall 2000	34,047	52.00%	31,426	48.00%	65,473	100.00%	1,664	2.61%
Fall 2001	35,857	52.13%	32,933	47.87%	68,790	100.00%	3,317	5.07%
Fall 2002	38,660	52.28%	35,287	47.72%	73,947	100.00%	5,157	7.50%

* Increase from previous year is not applicable, first year. MIS data available beginning Fiscal Year 1999.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix A-1 through A-8 for Credit Student Enrollment data by college.

Table 2 below shows credit hours from Fall 2000 increasing 12,510.70 hours (1.97%) over Fall 1999, Fall 2001 increasing 34,070.95 hours (5.27%) over Fall 2000, and Fall 2002 increasing 50,232.10 hours (7.38%) over Fall 2001. Total increase from Fall 1999 to Fall 2002 was 96,813.75 (15.27%).

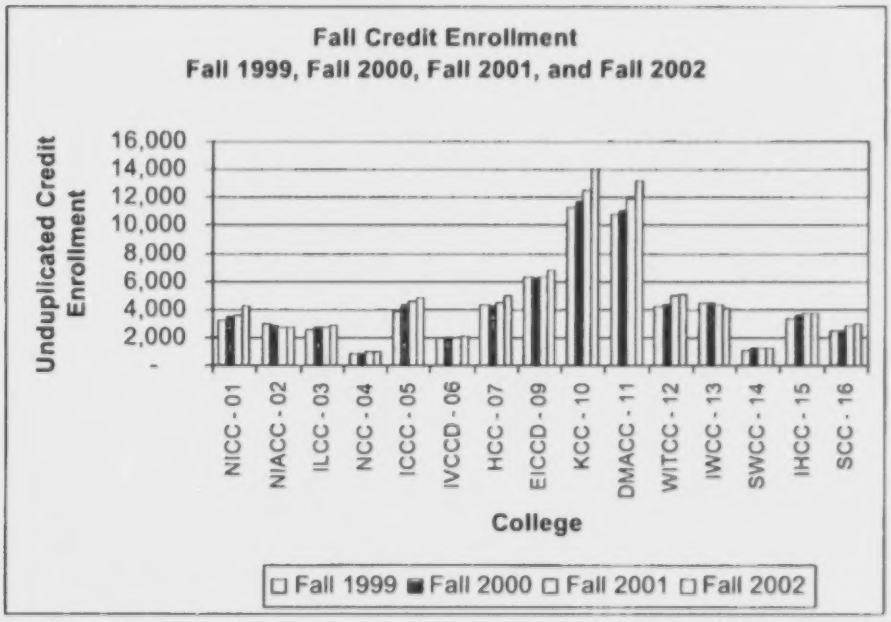
TABLE 2 – Fall Credit Hours
Fall 1999, Fall 2000, Fall 2001, and Fall 2002

Fall Term	Credit Hours	Credit Hour Increase	Percent Increase
Fall 1999	633,913.15	*	*
Fall 2000	646,423.85	12,510.70	1.97%
Fall 2001	680,494.80	34,070.95	5.27%
Fall 2002	730,726.90	50,232.10	7.38%

* Increase from previous year is not applicable, first year. MIS data available beginning Fiscal Year 1999.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Figure 2 below illustrates the total fall credit enrollment by college, which reflects 2 of the 15 community colleges (NIACC-02 and IWCC-13) reporting a decrease in credit enrollment from Fall 1999 to Fall 2002, with the remaining 13 community college's enrollment increasing from Fall 1999 to Fall 2002.

FIGURE 2 –Fall Credit Enrollment
Fall 1999, Fall 2000, Fall 2001, and Fall 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix A-1 through A-8 for Credit Student Enrollment data by college.

Year-End Credit Enrollment and Credit Hours

Average Credit Hours Per Student	
Fiscal Year	Hours
1999	14.85
2000	14.69
2001	14.64
2002	14.71

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

- Students may enroll in credit classes for a variety of reasons including personal enrichment, upgrading job-related skills, and/or earning a degree, diploma or certificate.
- Year-end credit unduplicated headcount enrollments increased 2,416 (2.59%) from Fiscal Year 1999 to Fiscal Year 2000; 3,046 (3.19%) from Fiscal Year 2000 to Fiscal Year 2001; and 7,117 (7.22%) from Fiscal Year 2001 to Fiscal Year 2002 (Table 3). As the text box to the left indicates, the average credit hours per student decreased from 14.85 to 14.71 from Fiscal Year 1999 to Fiscal Year 2002.
- Arts and Science enrollments have remained at approximately 69% of total enrollments (Table 4).

TABLE 3 – Credit Enrollment and Credit Hours
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Credit Enrollment (Unduplicated Headcount)		Credit Hours	
	Headcount	Percent Change	Hours	Percent Change
1999	93,140	*	1,383,233	*
2000	95,556	2.59%	1,403,747	1.48%
2001	98,602	3.19%	1,443,319	2.82%
2002	105,719	7.22%	1,555,612	7.78%

* Percentage change is not applicable, first year. MIS data available beginning Fiscal Year 1999.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 4 – Credit Enrollment Arts and Science Programs and Career and Technical Education Programs, Student Majors
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Arts & Science	Percentage of Total	Career and Technical Education	Percentage of Total	Total*
1999	65,733	68.98%	29,561	31.02%	95,294
2000	68,002	69.17%	30,307	30.83%	98,309
2001	70,383	69.27%	31,225	30.73%	101,608
2002	74,779	68.36%	34,608	31.64%	109,387

*Students may be enrolled in both Arts & Science Programs and Career and Technical Education Programs, duplicating enrollment.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix A-1 through A-8 for Credit Student Enrollment data by college.

Credit Program Majors

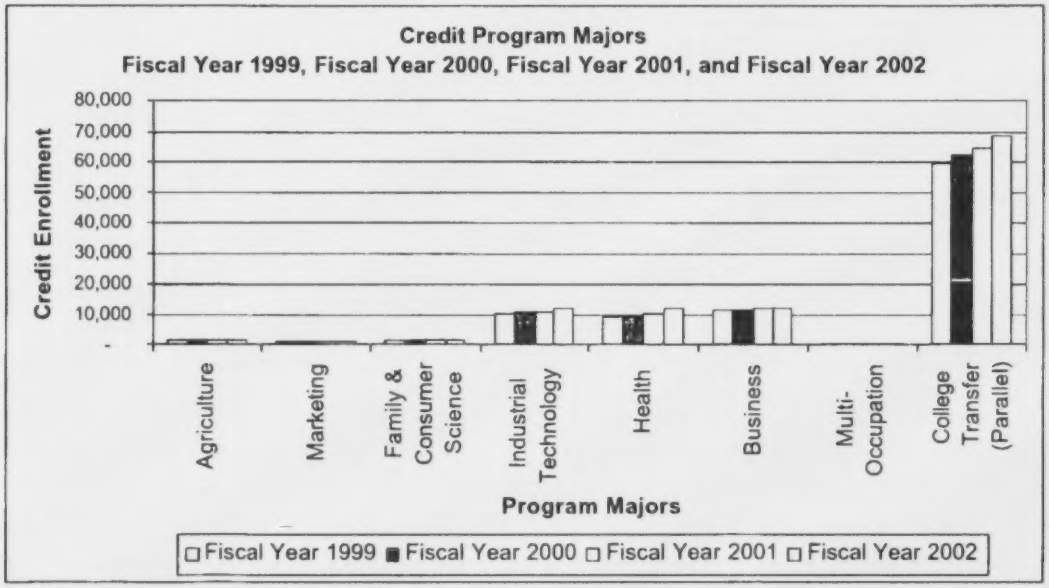
Health major enrollments have increased from 8,964 to 11,953 or from 9.34% to 10.92% of the total enrollment. College Transfer (Parallel) major enrollments increased in number, but decreased in percent of total enrollment from 59,615 (62.15%) to 68,358 (62.48%) of total enrollment (Table 5).

TABLE 5 – Credit Program Majors
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

	Credit Program Majors							
Fiscal Year	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)
1999	1,958	1,249	1,839	10,381	8,964	11,486	444	59,615
Percent of Total	2.04%	1.30%	1.92%	10.82%	9.34%	11.97%	0.46%	62.15%
2000	1,818	1,157	1,840	10,878	9,395	11,691	397	62,280
Percent of Total	1.83%	1.16%	1.85%	10.94%	9.45%	11.75%	0.40%	62.62%
2001	1,709	1,171	1,956	11,090	10,451	11,835	340	64,400
Percent of Total	1.66%	1.14%	1.90%	10.77%	10.15%	11.50%	0.33%	62.55%
2002	1,730	1,170	1,981	12,153	11,953	11,771	299	68,358
Percent of Total	1.59%	1.07%	1.81%	11.11%	10.92%	10.76%	0.27%	62.48%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

FIGURE 3 – Credit Program Majors
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix A-1 through A-8 for Credit Student Enrollment data by college.

Section 5: Credit Student Demographics

Fiscal Year	Male	Female
1999	42.34%	57.58%
2000	42.77%	57.23%
2001	42.84%	57.13%
2002	42.57%	57.32%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

- Credit student data includes information on gender, age, ethnicity, and residency.
- Credit students at Iowa Community Colleges range in age from 14 to 86.
- Over the past four fiscal years, the male and female portions of student population has stayed relatively consistent.

Credit Student Gender

Consistent with national trends in postsecondary education, over half of community college students are female.

TABLE 6 – Credit Student Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Male	Percentage	Female	Percentage	Unknown	Percentage	Total
1999	39,432	42.34%	53,634	57.58%	74	0.08%	93,140
2000*	40,868	42.77%	54,685	57.23%	3	0.00%	95,556
2001	42,241	42.84%	56,330	57.13%	31	0.03%	98,602
2002	45,010	42.57%	60,594	57.32%	115	0.11%	105,719

* Unknown percentage equals 0.003%, which rounds to two decimal places of 0.00%.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education

Credit Student Age

The largest age group of credit students is 18-22, which comprise 56,172 (53.13%)students out of total enrollment for Fiscal Year 2002 of 105,719.

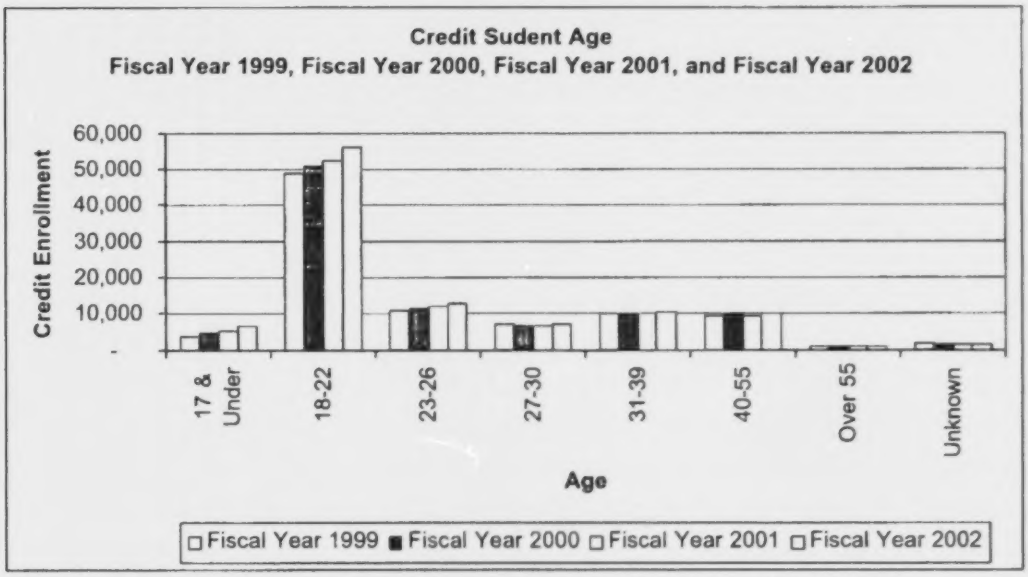
TABLE 7 – Credit Student Age
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
1999	3,890	49,232	10,993	6,925	10,000	9,353	817	1,930	93,140
2000	4,836	50,761	11,390	6,680	9,860	9,778	943	1,308	95,556
2001	5,230	52,502	11,991	6,791	10,018	9,752	959	1,359	98,602
2002	6,816	56,172	12,967	7,128	10,419	10,039	971	1,207	105,719

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix B-1 through B-4 for Credit Student Demographics data by college.

FIGURE 4 – Credit Student Age
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Credit Student Ethnicity

Blacks constitute the largest minority of community college students designating ethnicity.

TABLE 8 – Credit Student Ethnicity
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
1999	571	2,020	2,572	1,519	81,518	4,940	93,140
2000	622	1,998	2,587	1,672	83,412	5,265	95,556
2001	623	2,072	2,866	1,807	84,837	6,397	98,602
2002	719	2,084	3,234	2,046	90,993	6,643	105,719

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

From Fiscal Year 1999 to Fiscal Year 2002, Hispanic community college credit student enrollment increased 527 students, from 1,519 to 2,046 (34.69%) of students designating ethnicity.

TABLE 9 - Iowa Community College Rate of Growth of Minority Student Populations
Fiscal Year 1999 to Fiscal Year 2002

Minority Student Population	Enrollment Change from Fiscal Year 1999 to Fiscal Year 2002	Percentage Change from Fiscal Year 1999 to Fiscal Year 2002
American Indian	148	25.92%
Asian	64	3.17%
Black	662	25.74%
Hispanic	527	34.69%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix B-1 through B-4 for Credit Student Demographics data by college.

Credit Student Residency

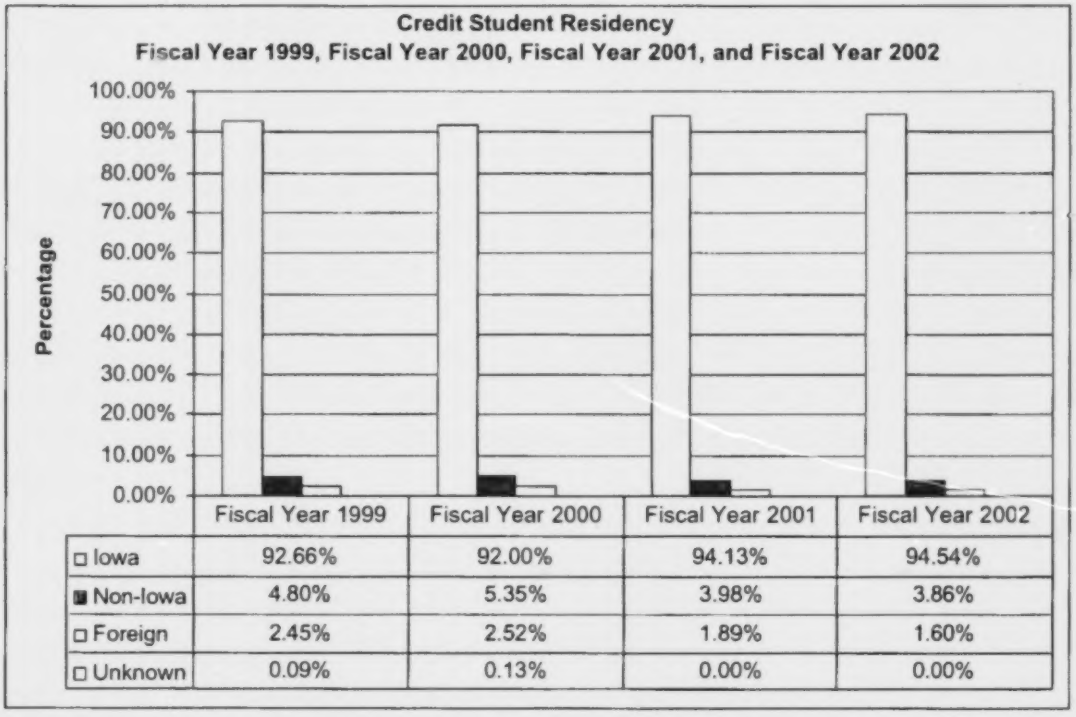
Iowa residents comprise the largest group of students attending community colleges in Iowa. As shown in Figure 5 below, from Fiscal Year 1999 to Fiscal Year 2002, Iowa residents range from 92.66% in Fiscal Year 1999 to 94.54% in Fiscal Year 2002.

TABLE 10 – Credit Student Residency
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Iowa	Non-Iowa	Foreign	Unknown	Total*
1999	86,853	4,495	2,299	89	93,736
2000	91,216	5,301	2,501	128	99,146
2001	93,211	3,944	1,873	0	99,028
2002**	100,314	4,101	1,696	1	106,112

*Students may change residency in a fiscal reporting year.
** Unknown residency of 1 student – not included in the graph below.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

FIGURE 5 – Credit Student Residency
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Iowa	92.66%	92.00%	94.13%	94.54%
Non-Iowa	4.80%	5.35%	3.98%	3.86%
Foreign	2.45%	2.52%	1.89%	1.60%
Unknown	0.09%	0.13%	0.00%	0.00%

Note: Graph does not include 1 Unknown residency in Fiscal Year 2002 since it is less than one-hundredth of one percent.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix B-1 through B-4 for Credit Student Demographics data by college.

Section 6: Credit Student Awards

Credit Student Awards

A total of 12,764 credit student awards were granted by Iowa Community Colleges during Fiscal Year 2002.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

- There are a variety of credit student awards granted by Iowa Community Colleges. Degrees offered include Associate in Arts (AA), Associate in Science (AS), Associate in General Studies (AGS), Associate in Applied Arts (AAA), Associate in Applied Science (AAS), Diplomas, and Certificates.
- Associate in Arts comprised 3,916 (30.68%) of the total credit student awards granted during Fiscal Year 2002. Associate in Applied Science awards accounted for another 3,832 (30.02%) of awards issued (Tables 12 & 13, Page 9).

Credit Student Awards by Program Majors

Credit student awards by program majors have remained fairly consistent over the past four years. All areas reflect minor fluctuations between Fiscal Year 1999 and Fiscal Year 2002. In Career and Technical Education programs, the largest number of awards are granted to Health programs; followed by Industrial Technology and Business programs.

TABLE 11 – Credit Student Awards by Program Majors
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Program Major	Fiscal Year 1999 Awards *	% of Total Awards	Fiscal Year 2000 Awards	% of Total Awards	Fiscal Year 2001 Awards	% of Total Awards	Fiscal Year 2002 Awards	% of Total Awards
Agriculture	530	4.50%	572	4.82%	490	4.08%	545	4.28%
Marketing	226	1.92%	224	1.91%	234	1.91%	219	1.73%
Family & Consumer Science	383	3.25%	359	3.05%	340	2.82%	373	2.92%
Industrial Technology	2,189	18.59%	2,373	20.23%	2,451	20.40%	2,521	19.92%
Health	2,433	21.47%	2,499	21.55%	2,633	21.67%	2,968	23.26%
Business	1,713	14.54%	1,648	13.91%	1,709	14.13%	1,763	13.87%
Multi-Occupation	65	0.55%	49	0.41%	58	0.48%	65	0.51%
College Transfer (Parallel)	4,142	35.18%	4,055	34.12%	4,217	34.51%	4,310	33.51%
Total	**11,681**	**100.00%**	**11,779**	**100.00%**	**12,132**	**100.00%**	**12,764**	**100.00%**

* Numbers are adjusted from Fiscal Year 1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix C-1 through C-6 for Credit Student Awards data by college.

TABLE 12 – Credit Student Awards
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total
1999*	3,661	934	33	60	3,592	2,610	735	55	1	11,681
2000	3,559	910	56	79	3,787	2,501	885	2	0	11,779
2001	3,809	940	33	82	3,511	2,779	912	65	0	12,131
2002	3,916	936	53	64	3,832	2,891	982	90	0	12,764

AA = Associate of Arts; AS = Associate of Science; AGS = Associate of General Studies;
AAA = Associate of Applied Arts; AAS = Associate of Applied Science
* Adjusted from Fiscal Year 1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 13 – Credit Student Awards Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown
1999*	31.34%	8.00%	0.28%	0.52%	30.75%	22.34%	6.29%	0.47%	0.01%
2000	30.21%	7.73%	0.48%	0.67%	32.15%	21.23%	7.51%	0.02%	0.00%
2001	31.40%	7.75%	0.27%	0.68%	28.94%	22.91%	7.52%	0.53%	0.00%
2002	30.68%	7.33%	0.42%	0.50%	30.02%	22.65%	7.69%	0.71%	0.00%

AA = Associate of Arts; AS = Associate of Science; AGS = Associate of General Studies;
AAA = Associate of Applied Arts; AAS = Associate of Applied Science
* Adjusted from Fiscal Year 1999 reported figures due to standardized reporting procedures.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Non-graduate program completers were omitted from the table above. They are defined as a student who graduates or leaves a program after completing the entire sequence of occupational courses in the program, with or without fulfilling all the necessary requirements leading to a degree, diploma, or certificate. When included in the totals above they account for less than 1% of the total in each of the four years.

Credit Student Awards by Program Majors by Gender

The trend in the male/female breakdown within the program majors has remained fairly consistent over the past four years.

TABLE 14 – Credit Student Awards by Program Majors by Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Program Major	Fiscal Year 1999		Fiscal Year 2000		Fiscal Year 2001		Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
Agriculture	388	141	436	132	354	135	364	178
Marketing	104	122	81	143	78	156	75	144
Consumer Sciences	76	302	43	309	41	297	44	328
Industrial Technology	1,788	322	1,992	371	2,089	354	2,168	346
Health	179	2,228	211	2,266	219	2,392	236	2,698
Business	301	1,398	372	1,273	483	1,219	472	1,285
Multi Occupation	32	32	21	28	31	25	34	29
College Transfer (Parallel)	1,573	2,456	1,487	2,533	1,630	2,489	1,613	2,632
Total	**4,441**	**7,001**	**4,643**	**7,055**	**4,925**	**7,067**	**5,006**	**7,640**
Percentage	**38.02%***	**59.93%***	**39.42%**	**59.89%**	**40.60%**	**58.25%**	**39.22%**	**59.86%**

*Unknown gender Fiscal Year 1999 = 239 (2.05%), Fiscal Year 2000 = 81 (0.69%), Fiscal Year 2001 = 140 (1.15%), and Fiscal Year 2002 = 118 (0.92%).
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix C-1 through C-6 for Credit Student Awards data by college.

Section 7: Non-Credit Student Enrollment and Programs

Non-Credit Student Enrollment

Non-credit offerings range from basic skills for personal development, skill building for preparation of individuals entering the workforce, highly technical courses directly related to job skills, and offers opportunities to pursue special interests. In Fiscal Year 2002, 331,948 individuals (unduplicated students) participated in courses and programs that totaled 11,660,434.61 contact hours. Unduplicated student enrollments in non-credit courses increased 7,577 (2.34%) participants and contact hours increased 551,208.61 (4.96%) hours from Fiscal Year 1999 to Fiscal Year 2002.

TABLE 15 – Non-Credit Student Enrollment and Total Contact Hours Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Duplicated Students	Total Contact Hours
1999	324,371	616,825	11,109,226.00
2000	354,587	670,899	12,325,648.15
2001	347,578	684,853	12,022,353.10
2002	331,948	672,910	11,660,434.61

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Non-Credit Student Enrollment by Program Type

From Fiscal Year 1999 to Fiscal Year 2002, enrollments in the Other non-credit program type decreased 5,327 (20.41%) and Continuing Education Avocational/Recreational decreased 2,241 (6.38%). During that same period, enrollments in ABE/HS increased 18,003 (100.18%), followed by Secondary Jointly & Administered increased 124 (79.49%), Continuing and General Education increased 7,913 (18.59%), and Adult Vocational Technical Supplementary 32,195 (14.55%).

TABLE 16 - Non-Credit Enrollment by Program Type Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other *
1999	221,241	17,971	156	42,564	35,102	26,103
2000	263,808	39,640	960	46,633	36,556	24,331
2001	266,690	37,624	320	50,508	35,477	21,463
2002	253,436	35,974	280	50,477	32,861	20,776

* Non-Credit enrollment included in Other program type includes: Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix D-1 through D-12 for Non-Credit Student Enrollment and Programs data by college.

TABLE 17 - Non-Credit Enrollment Percentage by Program Type
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/ Recreational	Other *
1999	64.48%	5.24%	0.04%	12.40%	10.23%	7.61%
2000	64.04%	9.62%	0.23%	11.32%	8.88%	5.91%
2001	64.72%	9.13%	0.08%	12.25%	8.61%	5.21%
2002	64.36%	9.14%	0.07%	12.81%	8.34%	5.28%

* Non-Credit enrollment included in Other program type includes: Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Adult/Continuing and General, Eligible

Categories eligible in the calculation of Full-Time Equivalent Enrollment (FTEE) for the community college portion of State General Aid appropriations include community resource development, legal and consumer rights, health, employment and business, programs for individuals with restricted income, environmental education, consumer and homemaking adult education, and state mandated courses or state approved programs. Programs reported separately include the Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), and Recertification/Relicensure (Degree) programs. While unduplicated student headcount increased 6,801 (16.82%) from Fiscal Year 1999 to Fiscal Year 2002, contact hours increased 574,630.72 (86.42%) during the same time period.

TABLE 18 – Adult/Continuing and General, Eligible
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	40,442	664,923.32
2000	46,816	766,544.78
2001	46,132	1,126,932.82
2002	47,243	1,239,554.04

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Course for Drinking Driving (DUI)

The Iowa Course for Drinking Driving (DUI) is the state mandated 12-hour instructional course for drinking drivers convicted of driving while under the influence of drugs and/or alcohol. Beginning Fiscal Year 2001, both Iowa Community Colleges and private providers, licensed under Iowa Code, Chapter 125, through the Iowa Department of Public Health, offer the state approved 12-hour program. Community college enrollments in DUI classes dropped 2,615 (21.41%), from 12,212 in Fiscal Year 1999 to 9,597 in Fiscal Year 2002. Iowa substance abuse providers reported enrollments for Fiscal Year 2002 of 3,644 students; when added to community college enrollments total participants equal 13,241.

See Appendix D-1 through D-12 for Non-Credit Student Enrollment and Programs data by college.

TABLE 19 – Iowa Course for Drinking Driving (DUI)
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	12,212	218,778.89
2000	13,396	231,900.40
2001 *	10,259	190,625.60
2002 *	9,597	176,525.70

*Does not include enrollment in DUI classes provided by private substance abuse providers licensed under Iowa Code, Chapter 125. Private providers provided classes for 2,976 individuals in Fiscal Year 2001 and 3,644 in Fiscal Year 2002.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Course for Driver Improvement (DIP)

Iowa Course for Driver Improvement (DIP) is the state mandated course designed for persons who have committed a serious violation of the motor vehicle laws of Iowa. Iowa Community Colleges provide the program with assistance from the Iowa Department of Transportation.

TABLE 20 – Iowa Course for Driver Improvement (DIP)
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	6,564	60,044.40
2000	6,155	56,811.80
2001	5,561	51,907.18
2002	5,177	45,965.50

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Recertification/Relicensure (Degree)

Recertificaion/Relicensure courses are designed to meet recertification and/or relicensure requirements for persons who have completed at least a four-year college degree (BA or BS– pharmacists, chiropractors, dentists, engineers, etc.).

TABLE 21 – Recertification/Relicensure (Degree)
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	2,522	24,682.60
2000	2,394	19,411.98
2001	1,407	9,203.60
2002	1,943	24,543.85

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix D-1 through D-12 for Non-Credit Student Enrollment and Programs data by college.

Adult/Continuing and General, Not-Eligible

Adult/Continuing and General, Not-Eligible courses are designed for recreational purposes and enrollments are not-eligible for inclusion in the calculation for State General Aid distribution.

TABLE 22 – Adult/Continuing and General, Not-Eligible
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999*	32,768	696,126.90
2000	34,121	578,299.09
2001	35,389	635,780.76
2002	33,070	625,337.41

*Reporting differences for Fiscal Year 1999 explained in Appendices.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Adult Vocational Supplementary

Adult Vocational Supplementary courses are designed for the specific purpose of upgrading skills of persons presently employed and retraining individuals for new employment.

TABLE 23 – Adult Vocational Supplementary Students and Contact Hours
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999*	200,127	2,821,125.56
2000*	226,505	3,256,459.22
2001	241,745	3,371,584.49
2002	238,569	3,591,764.74

*Reporting differences for Fiscal Year 1999 and Fiscal Year 2000 explained in Appendices.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Community Rehabilitation Programs (Sheltered Workshops)

These courses and programs serve individuals in Community Rehabilitation programs with individualized education plans demonstrating identified educational goals and objectives.

TABLE 24 – Community Rehabilitation Programs (Sheltered Workshops)
Fiscal Year 2001 and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
2001 *	2,248	571,192.00
2002	1,993	697,296.60

* Fiscal Year 2001 was the first year the data was collected on the MIS.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix D-1 through D-12 for Non-Credit Student Enrollment and Programs data by college.

Mine Safety Health and Administration (MSHA)

The Iowa Department of Education administers a federal grant from the U.S. Department of Labor and Mine Safety and Health Administration (MSHA), which provides funds for training and services delivered to mine owners/operators/contractors in the State of Iowa. Approximately 230 mine operators employing an estimated 2,700 miners at 1,100 different locations within Iowa trained 9,342 mine employees and contractors through programs offered by community colleges in Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002.

TABLE 25 – Mine Safety Health and Administration (MSHA)
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	1,858	16,875.00
2000	1,752	17,775.20
2001	2,990	25,916.30
2002	2,742	26,645.50

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Short-Term and Part-Time Preparatory Programs (Non-Credit)

Community colleges deliver occupationally specific short-term and part-time preparatory/vocational courses and programs designed for non-credit students.

TABLE 26 – Short-Term and Part-Time Preparatory Programs (Non-Credit)
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Unduplicated Students	Contact Hours
1999	6,747	315,649.75
2000	5,157	245,184.97
2001	6,496	354,567.73
2002	2,371	231,402.30

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix D-1 through D-12 for Non-Credit Student Enrollment and Programs data by college.

Section 8: Community College Programs

New Programs

Programs approved by the Iowa Board of Education in Fiscal Year 2002, and delivered by Iowa Community Colleges include:

TABLE 27 - New Career and Technical Education Programs
Fiscal Year 2002

Community College	Program Name
NICC-01	Human Services Generalist
NIACC-02	Systems Administration/Administrator
	Sports and Fitness Administration/Management
ILCC-03	Agricultural Power Mechanics Technology
	Construction Technology
	Small Engine Mechanic and Repair Technology
	Motorcycle Mechanic Repair Technology
	Automotive Collision Repair Technology
NCC-04	Automotive Collision Repair Technology
ICCC-05	Accounting
	Commercial Construction
	Industrial Machine Maintenance and Repair
IVCCD-06	None
HCC-07	Banking and Financial Support Services
	Web Design and Development
EICCD-09	None
KCC-10	Graphic Communications Tech
	Microcomputer Support
DMACC-11	None
WITCC-12	Pre Dental Hygiene
	Business Administration and Management
	Human Resources Management
	Web Design and Development
IWCC-13	Construction Technology
SWCC-14	None
IHCC-15	None
SCC-16	None

Source: Iowa Department of Education.

See Appendix E-1 through E-11 for Community College Programs data by college.

Targeted Industries Programs

To provide quality jobs and wages for Iowa workers industry clusters have been targeted for growth in the Iowa economy. Three clusters include:

Life Sciences, applying a range of technological disciplines to develop food, pharmaceutical, microbial and chemical products and processes, and medical devices to improve human and animal health, nutrition, the environment and quality of life.

Information Solutions, including software development, insurance and financial services, and telecommunications services.

Advanced Manufacturing, focusing on development of manufacturing systems and procedures that utilize the latest technology and highly skilled workforce.

TABLE 28 – Targeted Industries Programs Credit Students and Credit Hours Fiscal Year 2001 and Fiscal Year 2002

	Fiscal Year 2001		Fiscal Year 2002	
Life Sciences	**# Unduplicated Students**	**Credit Hours**	**# Unduplicated Students**	**Credit Hours**
Agriculture Production	210	5,546.90	199	5,057.55
Agricultural Services	401	11,324.30	383	10,925.85
Animal Health	110	2,608.00	172	3,512.00
Biotechnology	140	2,189.25	109	2,475.00
Food Processing	12	306.00	7	158.00
Medical Instruments	38	928.00	39	1,011.00
Pharmaceuticals	0	0.00	0	0.00
Total Life Sciences	**911**	**22,902.45**	**909**	**23,139.40**
Information Solutions	**# Unduplicated Students**	**Credit Hours**	**# Unduplicated Students**	**Credit Hours**
Accounting	1,494	23,790.00	1,506	23,628.50
Banking	0	0.00	0	0
Computer/Electronics	3,819	60,236.20	3,948	60,112.00
Credit Reporting and Collection	127	1,207.00	117	1,374.00
Insurance	2	43.00	5	73.00
Internet/E-Commerce	50	925.00	87	1,735.00
Multimedia	570	10,536.50	647	11,325.00
Software Development	40	638.00	102	1,692.00
Telecommunications Equipment Services	609	11,916.00	751	15,245.50
Total Information Solutions	**6,711**	**109,291.70**	**7,163**	**115,185.00**
Advanced Manufacturing	**# Unduplicated Students**	**Credit Hours**	**# Unduplicated Students**	**Credit Hours**
Instruments/Measuring Devices	249	6,156.50	393	8,150.00
Metals/Machinery	1,388	29,095.20	1,389	26,876.80
Plastics	0	0.00	0	0.00
Printing/Publishing	399	7,259.50	393	7,571.50
Total Advanced Manufacturing	**2,036**	**42,511.20**	**2,175**	**42,598.30**
Targeted Industries - Credit Total	**9,658**	**174,705.35**	**10,247**	**180,922.70**

(Table 29 continued on Page 17)

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix E-1 through E-11 for Community College Programs data by college.

TABLE 29 – Targeted Industries Programs Non-Credit Students and Contact Hours Fiscal Year 2001 and Fiscal Year 2002, Continued

	Fiscal Year 2001		Fiscal Year 2002	
Life Sciences	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Agriculture Production	512	3,404.45	171	899.30
Agricultural Services	1,169	12,418.30	2,141	13,766.70
Animal Health	240	3,233.60	134	792.30
Biotechnology	60	1,524.00	344	6,388.00
Food Processing	1	21.30	0	0.00
Medical Instruments	0	0.00	0	0.00
Pharmaceuticals	0	0.00	0	0.00
Total Life Sciences	**1,982**	**20,601.65**	**2,790**	**21,846.30**
Information Solutions	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Accounting	112	1,598.50	114	1,795.00
Banking	12	360.00	27	810.00
Computer/Electronics	3,417	59,415.10	3,823	89,416.10
Credit Reporting and Collection	19	51.60	2	32.10
Insurance	0	0.00	0	0.00
Internet/E-Commerce	1	28.80	0	0.00
Multimedia	98	4,391.28	60	1,526.40
Software Development	9,008	166,203.98	6,695	127,582.84
Telecommunications Equipment Services	17	410.40	13	31.20
Total Information Solutions	**12,684**	**232,459.66**	**10,734**	**221,193.64**
Advanced Manufacturing	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Instruments/Measuring Devices	349	10,826.00	896	18,086.40
Metals/Machinery	1,804	97,222.94	2,205	93,159.90
Plastics	33	5,544.00	25	4,118.40
Printing/Publishing	363	5,787.10	366	8,032.10
Total Advanced Manufacturing	**2,549**	**119,380.04**	**3,492**	**123,396.80**
Targeted Industries - Non-Credit Total	**17,215**	**372,441.35**	**17,016**	**366,436.74**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Apprenticeship

The following Apprenticeship credit and non-credit programs are delivered by Iowa Community Colleges.

TABLE 30 –Apprenticeship Credit Students and Credit Hours Fiscal Year 2001 and Fiscal Year 2002

	Fiscal Year 2001		Fiscal Year 2002	
Credit Programs	**Unduplicated Students**	**Credit Hours**	**Unduplicated Students**	**Credit Hours**
Culinary Arts	69	878.00	43	746.50
Electronic Technology - Telecommunications	0	0.00	20	730.00
Liberal/General Studies	2	6.00	0	0.00
Machine Tool Operations/Machine Shop	29	743.00	0	0.00
Multi-Occupations	10	90.00	0	0.00
Apprenticeship - Credit Total	**110**	**1,717.00**	**63**	**1,476.50**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix E-1 through E-11 for Community College Programs data by college.

TABLE 31 – Apprenticeship Non-Credit Students and Contact Hours
Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002

Non-Credit Apprenticeship Programs	Fiscal Year 2000		Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
Asbestos Worker	24	3,792.00	34	5,372.00	22	3,476.00
Associated Builders & Contractors	871	148,801.20	695	117,539.60	266	41,017.60
Building Maintenance	226	24,627.60	350	29,275.20	167	8,720.40
Business Admin & Mgmt., Other	0	0.00	1	2.00	0	0.00
Carpenter	397	62,948.40	408	69,634.00	371	59,552.00
Construction Equipment Operation	98	16,934.40	68	11,750.40	61	10,540.80
Construction Trades	95	22,440.00	111	21,568.80	158	15,901.20
Electrical, Electronics	0	0.00	1	86.40	1	79.20
Electrician	839	125,715.20	758	148,477.60	1,044	190,223.80
Glazing	10	1,728.00	15	2,592.00	22	3,801.60
Heating, Air Cond & Ref Technician	85	11,576.40	103	16,776.80	124	21,314.40
Heavy Equip Maintenance and Repair	19	1,555.20	0	0.00	0	0.00
Industrial Electrician Technology	0	0.00	15	3,540.00	18	1,703.40
Industrial Electronics	2	384.00	0	0.00	0	0.00
Industrial Equipment Maintenance	26	2,409.00	0	0.00	0	0.00
Industrial Equipment Maint and Repair	0	0.00	53	6,476.00	1	30.00
Industrial Mach Maint & Repair Technology	0	0.00	14	2,054.40	30	3,656.40
Insulation Installation	8	1,536.00	8	1,536.00	9	1,728.00
Machine Tool Operations/Machine Shop	14	1,069.60	43	3,307.10	37	2,733.20
Machine Tool Operation Technology	73	15,018.30	48	8,919.90	37	7,667.00
Mason and Tile Setters	27	7,776.00	22	6,336.00	90	21,168.00
Miscellaneous Construction Trades	15	2,592.00	44	10,153.20	18	3,110.40
Painting and Decorating	71	12,884.00	78	14,160.00	92	16,272.80
Plastic Mold Design	39	6,177.60	33	5,544.00	25	4,118.40
Plumber and Pipefitter	583	111,929.50	623	126,158.05	566	134,699.10
Precision Metal Work, Other	3	144.00	6	950.40	0	0.00

(Table continued on Page 19)

See Appendix E-1 through E-11 for Community College Programs data by college.

TABLE 31 – Apprenticeship Non-Credit Students and Contact Hours Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002, Continued

Non-Credit Apprenticeship Programs	Fiscal Year 2000		Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
Precision Production, Other	133	5,043.30	79	2,889.30	98	2,250.00
Roofing	32	5,418.60	17	4,524.00	39	6,764.40
Sheet Metal	257	54,676.80	265	56,294.80	275	57,518.30
Structural Steelworker	148	28,754.70	119	26,392.50	137	27,324.70
Tool and Die Making	41	5,880.00	44	7,081.20	152	8,114.40
Apprenticeship – Non-Credit Total	**4,136**	**681,811.80**	**4,055**	**709,391.65**	**3,860**	**653,485.50**

Note: Includes 260E and 260F Apprenticeship.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix E-1 through E-11 for Community College Programs data by college.

Section 9: Success of Community College Credit Students

One-Year Retention Rates of Transfer Students (by sector) to Regent Universities for the Entering Class of 2001

TABLE 32 – One-Year Retention Rates of Transfer Students (by sector) to Regent Universities for the Entering Class of 2001.

	University of Iowa (SUI)	Iowa State University (ISU)	University of Northern Iowa (UNI)
Iowa 2-yr Public AA Degree	80.8%	81.4%	86.2%
Iowa 2-yr Public, No AA Degree	69.8%	78.7%	73.0%
All Iowa 2-yr Public	74.2%	79.4%	80.9%
Iowa Private 2-yr	75.0%	76.9%	66.7%
Iowa Private 4-yr	72.4%	79.5%	81.4%
Iowa Public 4-yr	81.4%	77.0%	71.6%
Colleges Outside Iowa	79.3%	73.5%	80.6%
Total	**76.9%**	**77.7%**	**80.2%**

Source: Iowa Board of Regents, Annual Report on Student Retention and Graduation Rates, November 4, 2002.

Iowa community colleges (all Iowa 2-yr public) transfer students one-year retention rates are above 74%. Transfer students who obtained an AA (Associate of Arts) degree report a higher one-year retention rate ranging from 80.8% at ISU to 86.2% at UNI.

Six-Year Graduation Rates of All Transfer Students Compared to Iowa Community College Transfer Students to Regent Universities

The largest number of students transferring to Regent universities come from Iowa Community Colleges (2,081 in Fall 1996). For the past six reporting years, community college transfer students to the Regent Universities have posted an average six-year graduation rate of 55.6% at the University of Iowa; 63.6% at Iowa State University; and 69.0% at the University of Northern Iowa (Table 32).

TABLE 33 – Percentage of Students – Six-Year Graduation Rates –All Transfer Students Compared to Community College Transfer Students

Admit Year	University of Iowa		Iowa State University		University of Northern Iowa	
	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students	Graduation Rate All Transfer Students	Graduation Rate Iowa Community College Transfer Students
1991	62.6%	56.3%	64.1%	65.4%	68.0%	69.6%
1992	61.3%	54.7%	64.0%	64.1%	69.4%	71.3%
1993	58.3%	51.4%	65.0%	62.6%	68.9%	71.4%
1994	61.5%	54.2%	62.7%	60.9%	65.7%	66.0%
1995	62.4%	56.3%	62.9%	63.6%	68.3%	68.9%
1996	65.8%	60.6%	66.1%	65.0%	67.7%	66.9%
Average	63.8%	55.6%	62.2%	63.6%	63.1%	69.0%

Source: Iowa Board of Regents, Annual Report on Student Retention and Graduation Rates, November 4, 2002.

See sources as referenced for addition information.

Summary of Total State Enrollment Fall 1998, Fall 1999, Fall 2000, Fall 2001, and Fall 2002

TABLE 34 - Summary of Total State Enrollment of Students at Iowa Regent Universities, Private Colleges & Universities, Iowa Community Colleges, and Other Colleges

Term	Iowa Regents	Private Colleges & Universities	Iowa Community Colleges	Other Colleges*
Fall 1998	67,619	48,334	61,480	5,096
Fall 1999**	68,509	48,141	63,793	5,229
Fall 2000	68,930	48,337	65,836	5,803
Fall 2001	70,661	49,362	68,581	5,783
Fall 2002	71,521	49,231	73,805	4,194

* Iowa professional colleges, private junior colleges & business schools, nursing schools, radiological tech schools.
**One business school did not report in Fall 1999.
Source: Iowa College and University Enrollment Report (Fall 1998-2002).

Iowa Community College Graduation Rate

Graduation rate is defined by the Iowa Department of Education as the percent of first-time/full-time credit student enrollment in Fiscal Year 1999, who were granted a credit award in Fiscal Year 1999 or in any of the three subsequent years (Fiscal Year 2000, Fiscal Year 2001, and/or Fiscal Year 2002). (Note: an individual may have received more than one award.) First-time/full-time student is enrolled for the first time at that college and has earned 24 semester hours of credit in the fiscal year.

TABLE 35 - Graduation Rate: Percent of First-Time/Full-Time Credit Students in Fiscal Year 1999 - Granted Awards in Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and/or Fiscal Year 2002.

College	Total Fiscal Year 1999 First Time/Full-Time Students	Unduplicated Students who Received Awards in FY 99, FY 00, FY 01, and/or FY 02	Graduation Rate
NICC-01	494	267	54.05%
NIACC-02	698	385	55.16%
ILCC-03	492	297	60.37%
NCC-04	229	170	74.24%
ICCC-05	724	434	59.94%
IVCCD-06	382	191	50.00%
HCC-07	906	517	57.06%
EICCD-09	973	516	53.03%
KCC-10	1,880	743	39.52%
DMACC-11	1,425	417	29.26%
WITCC-12	450	192	42.67%
IWCC-13	397	185	46.60%
SWCC-14	303	197	65.02%
IHCC-15	1,041	578	55.52%
SCC-16	459	201	43.79%
Total	**10,853**	**5,290**	**48.74%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See sources as referenced for addition information.

Students Entering Iowa Community Colleges with the General Education Development (GED) High School Award

Fiscal Year 2002, unduplicated credit enrollment of 105,719 students included 5,403 (5.11%) individuals that identified a high school award type of GED. Full-time students (24 or more credit hours / Indian Hills Community College – Area 15 utilizes quarters rather then semesters making their full-time student with 16 or more credit hours) totaled 29,430 and 1,513 (5.14%) of that total were individuals who had attained a GED prior to enrolling in Iowa Community Colleges, according to the Management Information Systems (MIS).

See sources as referenced for addition information.

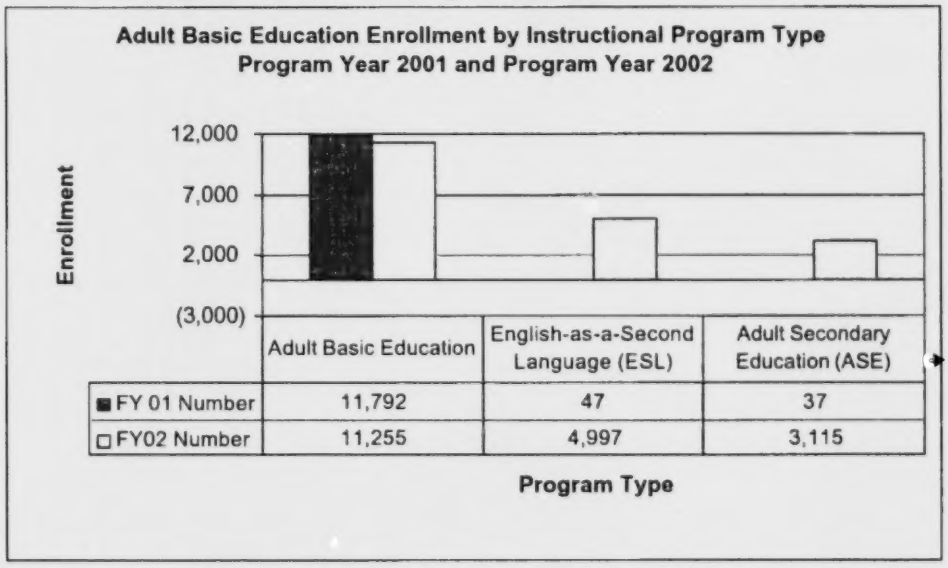
Section 10: Adult Basic Education (ABE)

Iowa's Adult Basic Education (ABE) is delivered through Iowa's system of 15 community colleges. Adult Basic Education is defined as a program of instruction designed for adults who lack competence in reading, writing, speaking, problem solving or computation at a level to function in society, on a job, or in a family.

Highlights of the Program Year 2002 Adult Basic Education accomplishments:

- 73% of the enrollees who indicated their program goals was to obtain employment achieved that objective.
- 80% of the enrollees who indicated their program goal was to retain employment achieved that objective.
- 68% of the enrollees who indicated their program goal was to obtain a GED or adult secondary school diploma achieved that objective.
- Enrollment progressively increased from 1966 through 1990, and is expected to hold steady or decrease slightly from 2000 through projected year 2005.
- Eighty-seven percent (87%) of Iowa's adult basic education learners are between the ages of 16-44 (17% between 16-18; 30% between 19-24; and 40% between 25-44).
- Adult basic education enrollment by gender is equal with enrollments totaling 50% male and 50% female.
- Minority populations represented 37% of the total served in Iowa's adult basic education program. This percentage compares to an overall minority population of 6% as documented by the Iowa 2000 Census.

FIGURE 6 - Adult Basic Education Enrollment by Instructional Program Type Program Year 2001 and Program Year 2002



Source: Iowa Fiscal Year 2001 National Reporting System: Table 3, Annual Performance Report. Annual Performance Report, Fiscal Year 2002, Graph 5, Adult Basic Education Enrollment by Instructional Program Type.

Additional information can be obtained from the following web address: http://www.readiowa.org.

See sources as referenced for addition information.

Section 11: Economic Development

Training and retraining programs delivered by Iowa Community Colleges, monitored by the Iowa Department of Economic Development, and reported on the Management Information System (MIS), are separated into four areas. The areas include Iowa Industrial New Jobs Training Programs (260E), Iowa Jobs Training Programs (260F), Accelerated Career Education - ACE (260G), and Apprenticeship. Community college reports are based on fiscal year, while economic development program timeframes may be up to 10 years.

Iowa Industrial New Jobs Training Programs (260E)

Iowa Industrial New Jobs Training Programs (260E)		
	FY 2001	FY 2002
Contact Hours	356,920.60	152,783.24
Credit Hours	69.00	34.00

Iowa Industrial New Jobs Training Programs (260E) assist businesses that are creating new positions or new jobs in the State of Iowa. The community college district in which the new or expanding business is located issues training certificates (bonds) to pay for the training costs. Flexible funding may be utilized to meet a variety of training and employee development needs.

TABLE 36 - 260E Training Provided by Iowa Community Colleges Fiscal Year 2001 and Fiscal Year 2002

	Fiscal Year 2001		Fiscal Year 2002	
Non-Credit Programs	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Agriculture Education	2	13.50	10	233.40
Agricultural Sciences	1	21.30	0	0.00
Basic Skills	35	1,190.40	0	0.00
Business Management and Administrative Services	3,096	91,333.60	2,696	40,843.90
Communications	0	0.00	3	25.20
Construction Trades	68	2,024.00	121	6,948.00
Engineering	30	1,576.80	7	8.40
Engineering-Related Technologies	2,723	197,324.20	1,990	20,906.64
Health Professions and Related Sciences	82	932.80	153	1,357.60
Health-Related Knowledge and Skills	31	37.20	0	0.00
High School/Secondary Diplomas & Certificates	0	0.00	86	1,526.40
Marketing Education	75	586.40	236	282.60
Mechanics and Repairers	387	9,564.80	207	6,146.10
Personal & Miscellaneous Services	0	0.00	2	57.60
Precision Production Trades	696	33,248.60	533	14,095.60
Trade and Industrial Occupations	291	16,626.60	149	6,696.80
Transportation and Materials Moving Workers	97	2,440.40	268	53,655.00
260E Non-Credit Total	**7,614**	**356,920.60**	**6,461**	**152,783.24**
Credit Programs	**Unduplicated Students**	**Credit Hours**	**Unduplicated Students**	**Credit Hours**
Liberal/General Studies	0	0.00	2	34.00
Precision Production Trades	23	69.00	0	0.00
260E Credit Total	**23**	**69.00**	**2**	**34.00**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix F-1 through F-4 for Economic Development data by college.

Iowa Jobs Training Programs (260F)

Iowa Jobs Training Programs (260F)		
	FY 2001	FY 2002
Contact Hours	222,000.75	108,319.84
Credit Hours	54.00	29.50

Iowa Jobs Training Programs (260F) foster growth and competitiveness of Iowa's business and industry by building workforce skills and expertise. Customized training programs are developed for current employees.

TABLE 37 - 260F Training Provided by Iowa Community Colleges Fiscal Year 2001 and Fiscal Year 2002

	Fiscal Year 2001		Fiscal Year 2002	
Non-Credit Programs	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Agriculture Education	425	8,031.60	7	143.10
Basic Skills	28	642.00	78	3,277.20
Business Management and Administrative Services	6,306	85,996.51	3,903	52,660.20
Communications	57	205.20	0	0.00
Computer and Information Sciences	22	4,346.40	0	0.00
Conservation & Renewable Natural Resources	0	0.00	5	45.00
Construction Trades	522	39,300.00	306	8,854.50
Engineering-Related Technologies	2,192	36,489.30	743	9,462.94
Health Professions and Related Sciences	139	1,460.80	155	937.80
High School/Secondary Diplomas & Certificates	19	1,386.00	0	0.00
Marketing Education	94	682.00	16	652.50
Mechanics and Repairers	526	11,876.10	116	4,202.20
Precision Production Trades	610	28,934.14	760	19,718.00
Protective Services	185	1,076.40	82	609.60
Trade and Industrial Occupations	23	806.40	62	6,091.20
Transportation and Materials Moving Workers	86	767.90	147	1,665.60
260F Non-Credit Total	**11,234**	**222,000.75**	**6,380**	**108,319.84**
Credit Programs	**Unduplicated Students**	**Credit Hours**	**Unduplicated Students**	**Credit Hours**
Business Management and Administrative Services	13	13.00	16	12.00
Construction Trades	0	0.00	11	11.00
Liberal/General Studies	0	0.00	1	0.5
Precision Production Trades	0	0.00	1	6.00
Science Technologies	41	41.00	0	0.00
260F Credit Total	**54**	**54.00**	**29**	**29.50**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix F-1 through F-4 for Economic Development data by college.

Accelerated Career Education (ACE 260G)

Accelerated Career Education (260G)		
	FY 2001	FY 2002
Contact Hours	4,272.00	118,435.40
Credit Hours	17,123.50	22,550.00

Accelerated Career Education (ACE 260G) supports the development or expansion of educational programs that address critical workforce needs. The legislation contained three components: infrastructure, program job credits, and student aid.

TABLE 38 - 260G Training Provided by Iowa Community Colleges Fiscal Year 2001 and Fiscal Year 2002

	Fiscal Year 2001		Fiscal Year 2002	
Non-Credit Programs	**Unduplicated Students**	**Contact Hours**	**Unduplicated Students**	**Contact Hours**
Business Management and Administrative Services	80	1,968.00	0	0.00
Construction Trades	0	0.00	5	264.00
High School/Secondary Diplomas & Certificates	0	0.00	1,235	116,081.40
Mechanics and Repairers	4	2,304.00	0	0.00
Precision Production Trades	0	0.00	29	2,090.00
260G Non-Credit Total	**84**	**4,272.00**	**1,269**	**118,435.40**
Credit Programs	**Unduplicated Students**	**Credit Hours**	**Unduplicated Students**	**Credit Hours**
Agriculture Education	5	120.50	6	207.00
Business Management and Administrative Sciences	483	7,746.00	493	8,096.50
Computer and Information Sciences	0	0.00	6	89.00
Construction Trades	20	472.50	38	1,024.50
Engineering-Related Technologies	35	588.00	82	1,754.00
Health Professions and Related Sciences	112	1,414.00	166	2,506.50
Mechanics and Repairers	300	5,336.50	495	8,191.50
Precision Production Trades	50	1,446.00	32	681
260G Credit Total	**1,005**	**17,123.50**	**1,318**	**22,550.00**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix F-1 through F-4 for Economic Development data by college.

Apprenticeship Programs

Apprenticeship Funded by 260E and 260F		
	Contact Hours	
	FY 2001	FY 2002
260E	4,159.00	6,432.00
260F	22,736.90	6,471.60

Apprenticeship programs utilize the most up-to-date technologies that are available in the workplace. The Bureau of Apprenticeship and Training must approve all apprenticeship projects funded through the Iowa Department of Economic Development.

TABLE 39 - Apprenticeship Training Funded by 260E and 260F and Provided by Iowa Community Colleges
Fiscal Year 2001 and Fiscal Year 2002

Non-Credit Programs	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
Apprenticeship 260E Funds				
Electrician	32	1,596.00	30	3,928.00
Machine Tool Operations/Machine Shop	35	2,563.00	320	2,504.00
260E Apprenticeship Non-Credit Total	**67**	**4,159.00**	**62**	**6,432.00**
Apprenticeship 260F Funds				
Associated Builders & Contractors	72	10,980.00	0	0.00
Building Maintenance	0	0.00	46	3,052.80
Business Administration & Management, Other	1	2.00	0	0.00
Carpenter	23	3,210.00	0	0.00
Electrician	5	720.00	3	288.00
Industrial Equipment Maintenance and Repair	38	4,100.00	0	0.00
Machine Tool Operations/Machine Shop	5	614.50	4	186.00
Precision Production, Other	0	0.00	15	50.40
Tool and Die Making	18	3,110.40	43	2,894.40
260F Apprenticeship Non-Credit Total	**162**	**22,736.90**	**111**	**6,471.60**
260E/260F Apprenticeship Non-Credit Total	**229**	**26,895.90**	**173**	**12,903.60**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix F-1 through F-4 for Economic Development data by college.

Section 12: Human Resources

Community College Employees

Employees of Iowa Community Colleges, as reported on the Management Information System (MIS) for Fiscal Year 2002, total 14,133, which includes Administrative, Instructional, Professional, Secretarial & Clerical, and Service. Some employees are included in more than one reporting category. Therefore, the total number of individuals working at community colleges is 12,488 and 1,645 less than the number of positions. The Management Information Systems (MIS) data does not include employees teaching only non-credit courses for community colleges.

Employee Positions

Fiscal Year 2002 reports Full-Time positions of 5,216 (36.91%), Part-Time 3,477 (24.60%), Temporary/Seasonal 1,055 (7.46%), and Adjunct 4,385 (31.03%). Of the total 14,133 positions, Administrative total 134 (0.95%), Instructional 7,096 (50.21%), Professional 2,356 (16.67%), Secretarial & Clerical 2,883 (20.40%), and Service 1,664 (11.77%). Total positions are higher than the number of employees due to the possibility of individuals working in more than one position at a college.

TABLE 40 - Total Employee Positions by Classification*
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Position Employment Type	Administrative**	Instructional	Professional	Secretarial & Clerical	Service	Total
1999	Full-Time	143	1,927	1,378	1,004	466	4,918
	Part-Time	1	885	477	1,028	641	3,032
	Temporary/Seasonal	0	74	8	604	111	797
	Adjunct	1	4,407	24	15	32	4,479
	Total	**145**	**7,293**	**1,887**	**2,651**	**1,250**	**13,226**
2000	Full-Time	143	2,093	1,474	1,030	493	5,233
	Part-Time	4	940	432	1,114	568	3,058
	Temporary/Seasonal	0	59	1	609	208	877
	Adjunct	0	4,324	18	7	2	4,351
	Total	**147**	**7,416**	**1,925**	**2,760**	**1,271**	**13,519**
2001	Full-Time	132	2,024	1,645	1,037	499	5,337
	Part-Time	1	697	501	1,056	821	3,076
	Temporary/Seasonal	0	5	301	322	277	905
	Adjunct	0	4,088	11	4	3	4,106
	Total	**133**	**6,814**	**2,458**	**2,419**	**1,600**	**13,424**
2002	Full-Time	132	1,965	1,607	1,012	500	5,216
	Part-Time	1	615	453	1,532	876	3,477
	Temporary/Seasonal	0	151	285	335	284	1,055
	Adjunct	1	4,365	11	4	4	4,385
	Total	**134**	**7,096**	**2,356**	**2,883**	**1,664**	**14,133**

*Number of individuals is less than the number of positions, i.e., Fiscal Year 2002, number of individuals=12,488, number of positions=14,133.
** Adjusted from previous report due to standardization of procedures.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix G-1 through G-8 for Human Resources data by college.

TABLE 41 - Total Employee Position Classification Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Percentage Administrative **	Percentage Instructional	Percentage Professional	Percentage Secretarial & Clerical	Percentage Service	Percentage Total
1999	1.10%	55.14%	14.27%	20.04%	9.45%	100.00%
2000	1.09%	54.86%	14.24%	20.41%	9.40%	100.00%
2001	0.99%	50.76%	18.31%	18.02%	11.92%	100.00%
2002	0.95%	50.21%	16.67%	20.40%	11.77%	100.00%

** Adjusted from previous report due to standardization of reporting.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Employee Degrees

Degrees for all Instructional and Administrative positions are shown in Table 42 and Table 43.

TABLE 42 - Instructional Employee Position Degrees
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Degree	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Doctorate	293	372	337	341
Ed. Special	35	77	50	34
Masters	1,644	1,754	1,881	1,981
Bachelors	940	1,070	1,075	1,146
Associate	314	433	364	401
Diploma	102	127	125	113
Certificate	37	38	41	42
High School	250	442	209	324
Non-Graduate	0	2	1	170
Not Provided	2,618	2,580	2,026	1,803
Total	**6,233**	**6,895**	**6,109**	**6,355**

Amounts will vary from Total Positions by Classification due to a person holding more than one position within one classification.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 43 - Administrative Employee Position Degrees
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Degree	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Doctorate	31	37	38	38
Ed. Special	3	4	4	6
Masters	55	55	57	59
Bachelors	22	18	18	20
Associate	4	5	2	1
Diploma	0	0	1	1
Certificate	2	0	0	0
High School	1	1	1	1
Non-Graduate	0	0	0	0
Not Provided	27	27	12	8
Total	**145**	**147**	**133**	**134**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix G-1 through G-8 for Human Resources data by college.

Employee Age

Fiscal Year 2002 data reports 2,163 (17.32%) of Iowa Community College employees are over the age of 55. The largest percentage is the age range of 40-55, which is 43.58% (Table 44 and Table 45).

TABLE 44 – Employee Age
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
1999	135	1,092	512	743	1,983	5,123	1,697	673	11,958
2000	183	1,044	577	761	2,101	5,420	1,975	174	12,235
2001	50	1,018	582	729	1,960	5,310	2,025	100	11,774
2002	75	1,254	658	740	2,074	5,442	2,163	82	12,488

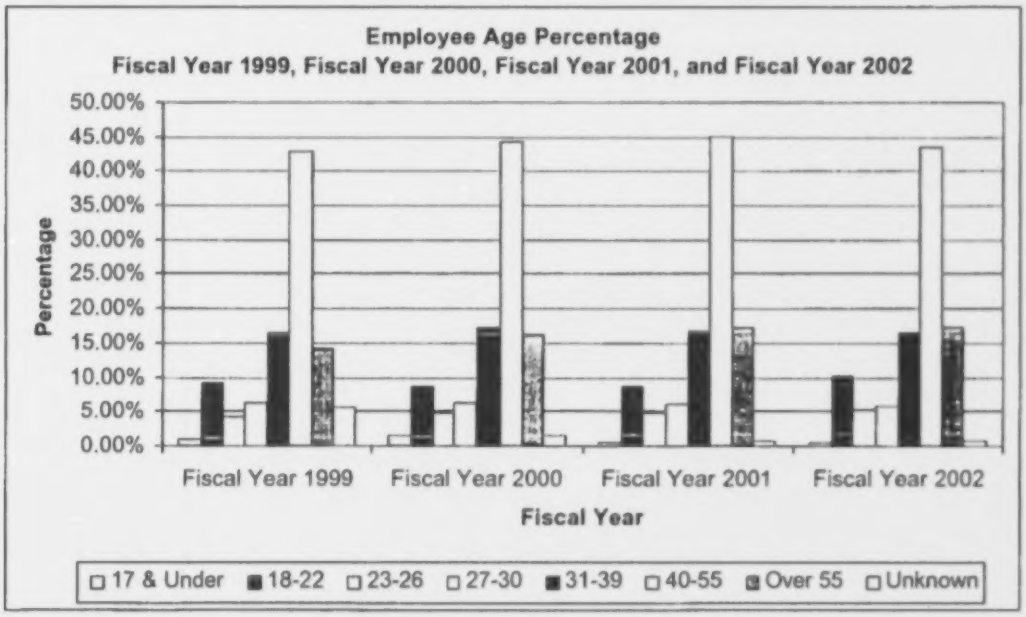
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 45 – Employee Age Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown
1999	1.13%	9.13%	4.28%	6.22%	16.58%	42.84%	14.19%	5.63%
2000	1.50%	8.53%	4.72%	6.22%	17.17%	44.30%	16.14%	1.42%
2001	0.42%	8.65%	4.94%	6.19%	16.65%	45.10%	17.20%	0.85%
2002	0.60%	10.04%	5.27%	5.92%	16.61%	43.58%	17.32%	0.66%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

FIGURE 7 – Employee Age Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix G-1 through G-8 for Human Resources data by college.

Employee Ethnicity

Employee ethnicity for Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002 are stated in Table 46 and Table 47.

TABLE 46 – Employee Ethnicity
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
1999	24	61	189	116	8,683	2,885	11,958
2000	25	93	161	111	10,263	1,582	12,235
2001	23	124	161	103	10,056	1,307	11,774
2002	30	167	175	131	10,708	1,277	12,488

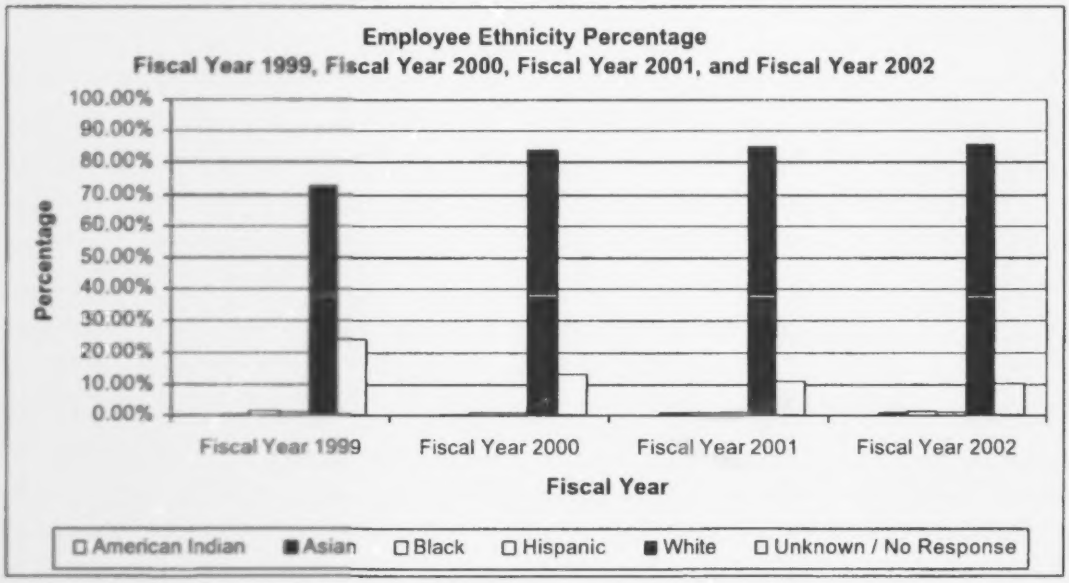
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 47 – Employee Ethnicity Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	American Indian	Asian	Black	Hispanic	White	Unknown / No Response
1999	0.20%	0.51%	1.58%	0.97%	72.61%	24.13%
2000	0.20%	0.76%	1.32%	0.91%	83.88%	12.93%
2001	0.20%	1.05%	1.37%	0.87%	85.41%	11.10%
2002	0.24%	1.34%	1.40%	1.05%	85.75%	10.22%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

FIGURE 8 – Employee Ethnicity Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix G-1 through G-8 for Human Resources data by college.

Employee Gender

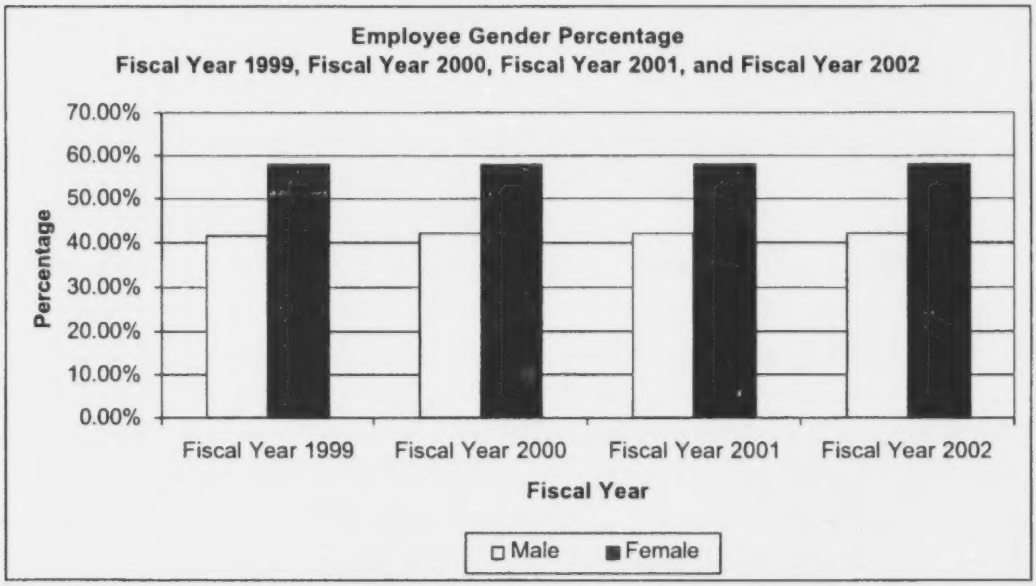
Males comprise 5,239 (41.97%) and women 7,247 (58.01%) of total employees of 12,488 in Fiscal Year 2002. This trend has remained fairly constant over the past four years with male employees ranging from 41.89% to 42.07% and female employees ranging from 57.93% to 58.02% of total employees (Table 48 and Figure 9).

TABLE 48 – Employee Gender Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Male	Percent Male	Female	Percent Female	Total *
1999	5,009	41.89%	6,938	58.02%	11,958
2000	5,417	42.07%	7,088	57.93%	12,235
2001	4,941	41.97%	6,829	58.00%	11,774
2002	5,239	41.97%	7,247	58.01%	12,488

*Unknowns included in the total, but not shown above. In Fiscal Year 1999, Unknowns totaled 11 (0.09%); Fiscal Year 2001, Unknowns totaled 4 (0.03%); Fiscal Year 2002, Unknowns totaled 2 (0.02%).
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

FIGURE 9 – Employee Gender Percentage
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002



Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

See Appendix G-1 through G-8 for Human Resources data by college.

Salaries Full-Time Instructional

Fiscal Year 2001 was the first year the Management Information System (MIS) is reporting Salaries. Average base salary for 1,998 Full-Time Instructional employees reported by community colleges is $34,695 for Fiscal Year 2001. Iowa Community College base salary is a 9-month teaching contract. In addition to the Management Information System (MIS), there are a number of other state and federal reports that publish faculty salaries; variances across these reports are due to differences in factors (i.e., definitions, classification systems, and contract periods).

TABLE 49 - Average Base Salary Full-Time Instructional Position Fiscal Year 2001 and Fiscal Year 2002

Fiscal Year	Number of Full-Time Instructional Positions	Average Base Salary
2001 *	1,757	$39,454
2002	1,766	$40,494

* Adjusted from previous report due to standardization of procedures.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

TABLE 50 - Comparison of Iowa and National Salaries Average Full-Time Faculty Members in Public Four-Year and Public Two-Year Institutions Fiscal Year 1993 through Fiscal Year 2000

Fiscal Year	Iowa 4-Year Public Institutions	National 4-Year Public Institutions	Iowa 2-Year Public Institutions	National 2-Year Public Institutions
1993	$53,458	$49,906	$32,973	$38,935
1994	$54,011	$51,493	$34,329	$41,040
1995	$55,522	$53,444	$34,634	$42,101
1996	$58,998	$55,068	$35,726	$43,295
1997	*	$57,149	$35,964	$43,356
1998	$63,119	$58,773	$37,460	$45,919
1999	$65,001	$61,148	$38,334	$47,285
2000	$67,108	$63,595	$38,950	$48,240

*Data not available
Source: The Chronicle of Higher Education Almanacs (1993-2003)

See Appendix G-1 through G-8 for Human Resources data by college.

Revenues by Source

Revenues by Source

Revenues by Source	Percent of Total			
	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Tuition & Fees	38.97%	38.74%	39.00%	43.42%
Local Support	5.89%	5.83%	5.85%	5.92%
State General Aid	45.66%	45.39%	45.50%	41.51%
Federal Support	3.21%	3.40%	3.40%	3.48%
Other Income	6.27%	6.64%	6.25%	5.67%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Tuition & Fees as a percentage of total revenue increased from 38.97% in Fiscal Year 1999 to 43.42% in Fiscal Year 2002.
- Local Support as a percentage of total revenues increased from 5.89% in Fiscal Year 1999 to 5.92% in Fiscal Year 2002.
- State General Aid as a percentage of total revenues decreased from 45.66% in Fiscal Year 1999 to 41.51% in Fiscal Year 2002.

Revenues by Source include:

1. Tuition & Fees – all tuition charges (resident, non-resident, etc.) and all fees collected by the community college.
2. Local Support – property taxes collected by the community college. Examples include equipment replacement, unemployment compensation, and debt service.
3. State General Aid – only the State appropriation allocated to the community college from the State's General Fund.
4. Federal Support – Federal grants awarded to the community colleges. Examples include Title II Library, Title IV Perkins Loans, Carl D. Perkins, and Adult Basic Education.
5. Other Income – all Sales and Services, Other Income items such as interest or gifts/grants, and Other State Aid such as State Capital Outlay, State Work Study, and Other State Support.

TABLE 51 – Revenues by Source
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Revenues by Source					
	Tuition & Fees	Local Support	State General Aid	Federal Support *	Other Income **	Total
1999	$115,529,785	$17,468,287	$135,366,156	$9,504,535	$18,594,675	$296,463,438
2000	$120,842,834	$18,185,022	$141,577,403	$10,599,091	$20,712,835	$311,917,185
% Change over 1999	4.60%	4.10%	4.59%	11.52%	11.39%	5.21%
2001	$126,492,784	$18,974,313	$147,577,403	$11,019,523	$20,255,115	$324,319,138
% Change over 2000	4.68%	4.34%	4.24%	3.97%	-2.21%	3.98%
2002	$143,925,326	$19,633,548	$137,585,680	$11,533,176	$18,811,715	$331,489,445
% Change over 2001	13.78%	3.47%	-6.77%	4.66%	-7.13%	2.21%

*Federal Support includes Carl D. Perkins Funding; **Other Income includes: Other State Aid, Sales and Services, and Miscellaneous Other Income; ***Figures rounded to nearest whole dollar.
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

See Appendix H-1 through H-8 for Financial data by college.

Expenditures by Category

Expenditures by Category

Expenditures by Category	Percent of Total			
	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Salaries	74.02%	74.05%	74.79%	74.45%
Services	14.01%	13.75%	13.64%	12.89%
Materials, Supplies, and Travel	6.03%	5.93%	5.76%	5.64%
Current Expenses	3.41%	3.57%	3.54%	3.88%
Capital Outlay	2.53%	2.69%	2.27%	3.14%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Salaries comprise almost 75% of total expenditures. As a percent of total expenditures, Salaries increased from 74.02% in Fiscal Year 1999 to 74.45% in Fiscal Year 2002.
- Expenditures for Services and Materials, Supplies, and Travel decreased from Fiscal Year 1999 to Fiscal Year 2002.
- Expenditures for Current Expenses and Capital Outlay increased from Fiscal Year 1999 to Fiscal Year 2002.
- Comparing data in Table 51 to the information in Tables 52 & 53, total revenues increased 2.21% while total expenditures increased 2.59% in Fiscal Year 2002

Expenditures by Category include:

1. Salaries – all salaries paid by the community college including Administrative, Instructional, Professional, Secretarial & Clerical, and Service staff. Includes other payroll costs such as fringe benefits and worker's compensation insurance.
2. Services –items such as professional fees, memberships, publications, rental of materials, buildings, and equipment, and insurance.
3. Materials, Supplies, and Travel – expenses such as materials and supplies, periodicals, vehicle materials and supplies, and travel expenses.
4. Current Expenses – items such as purchase for resale, payment on debt principal, student compensation, and transfers.
5. Capital Outlay – items such as furniture, machinery, and equipment, lease purchase equipment, vehicles, land, buildings and fixed equipment, and other structures and improvements.

See Appendix H-1 through H-8 for Financial data by college.

TABLE 52 – Expenditures by Category
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Expenditures by Category					
	Salaries & Benefits	Services	Materials, Supplies, and Travel	Current Expenses	Capital Outlay	Total Expenditures
1999	$217,947,456	$41,237,409	$17,752,400	$10,053,475	$7,442,840	$294,433,580
2000	$229,427,498	$42,607,188	$18,373,676	$11,072,834	$8,344,724	$309,825,920
% Change over 1999	5.27%	3.32%	3.50%	10.14%	12.12%	5.23%
2001	$240,013,505	$43,768,807	$18,503,493	$11,355,949	$7,279,460	320,921,214
% Change over 2000	4.61%	2.73%	0.71%	2.56%	-12.77%	3.58%
2002	$245,122,186	$42,437,814	$18,553,445	$12,771,024	$10,342,704	$329,227,173
% Change over 2001	2.13%	-3.04%	0.27%	12.46%	42.08%	2.59%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

Expenditures by Function

Expenditures by Function

Expenditures by Function	Percent of Total			
	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002
Arts & Science	20.71%	20.79%	21.28%	20.87%
Career/Vocational Technical	24.95%	25.17%	25.26%	25.62%
Adult Education	11.64%	11.34%	11.29%	10.64%
Cooperative Programs/Services	3.42%	3.26%	2.16%	2.14%
Administration	5.38%	5.51%	5.53%	5.52%
Student Services	7.95%	8.15%	8.20%	8.22%
Learning Resources	3.30%	3.31%	3.35%	3.20%
Physical Plant	10.96%	10.42%	11.02%	11.89%
General Institutional	11.69%	12.04%	11.91%	11.90%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund1.

- Arts & Science expenditures as a percentage of total expenditures increased from 20.71% in Fiscal Year 1999 to 20.87% in Fiscal Year 2002.
- Career/Vocational Technical expenditures as a percentage of total expenditures increased from 24.95% in Fiscal Year 1999 to 25.62% in Fiscal Year 2002.
- All other expenditures by function have fluctuated slightly from Fiscal Year 1999 to Fiscal Year 2002.

Expenditures by Function include:

1. Arts & Science – all administrative and instructional organizational units of the community college that provide instruction in the area of College Parallel and College Transfer (Parallel)/Career Option.

2. Career/Vocational Technical – all organizational units designed to provide vocational, technical, and semi-professional training.

See Appendix H-1 through H-8 for Financial data by college.

Expenditures by Function include, Continued

3. Adult Education – all organizational units designed to provide services, courses, and programs intended mainly for part-time students who are not a part of one of the instructional divisions of Arts & Science or Career/Vocational Technical Functions. Some examples include Adult Basic Education, High School Completion, and Short-Term Preparatory.

4. Cooperative Programs or Services – all organizational units designed to provide instruction for Secondary Joint Effort activities and all activities concerning Chapter 260E Industrial New Jobs Training and Chapter 260F Jobs Training.

5. Administration – all expenditures of the Community College Board of Trustees, the CEO, and business office, which serves the entire community college.

6. Student Services – all organizational units, which are primarily concerned with providing services for students.

7. Learning Resources – all organizational units, which provide for storage, distribution, and use of educational materials throughout the entire community college.

8. Physical Plant – all organizational units, which are responsible for the operation and maintenance of the community college's physical facilities.

9. General Institution – all other expenditures except those included in the above functions. Some examples include institutional development, data processing, general printing, communication, alumni affairs, early retirement, and telecommunications.

Arts & Science expenditures increased 5.63% from Fiscal Year 1999 to Fiscal Year 2000, 6.03% from Fiscal Year 2000 to Fiscal Year 2001, and 0.58% from Fiscal Year 2001 to Fiscal Year 2002. Career/Vocational Technical expenditures increased 6.12% from Fiscal Year 1999 to Fiscal Year 2000, 3.96% from Fiscal Year 2000 to Fiscal Year 2001, and 4.03% from Fiscal Year 2001 to Fiscal Year 2002..

TABLE 53 - Expenditures by Function
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year2001, and Fiscal Year 2002

Expenditures by Function	Fiscal Year						
	1999	2000	% Change Over 1999	2001	% Change Over 2000	2002	% Change Over 2001
Arts & Science	$60,984,857	$64,415,417	5.63%	$68,296,648	6.03%	$68,691,370	0.58%
Career/Vocational Technical	$73,474,577	$77,974,844	6.12%	$81,061,843	3.96%	$84,328,847	4.03%
Adult Education	$34,266,524	$35,139,277	2.55%	$36,221,594	3.08%	$35,043,098	-3.25%
Cooperative Programs/Services	$10,063,669	$10,112,558	0.49%	$6,941,858	-31.35%	$7,039,037	1.40%
Administration	$15,829,934	$17,069,132	7.83%	$17,735,941	3.91%	$18,183,047	2.52%
Student Services	$23,421,605	$25,262,509	7.86%	$26,311,343	4.15%	$27,073,162	2.90%
Learning Resources	$9,710,056	$10,253,791	5.60%	$10,746,147	4.80%	$10,527,621	-2.03%
Physical Plant	$32,263,510	$32,287,411	0.07%	$35,372,548	9.56%	$39,161,128	10.71%
General Institution	$34,418,853	$37,310,981	8.40%	$38,233,292	2.47%	$39,179,863	2.48%
Total Expenditures	$294,433,585	$309,825,920	5.23%	$320,921,214	3.58%	$329,227,173	2.59%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education, Annual Report, Unrestricted General Fund, AS-15E, Fund 1.

See Appendix H-1 through H-8 for Financial data by college.

Surrounding State Comparison

At the time of this report's release, the Education Commission of the States (ECS) is conducting it's 50 state survey for the completion of *State Funding for Community Colleges: A 50-State Survey*. The information included below was included from their previous survey.

Table 54 reports Local Support for Iowa and surrounding states for Fiscal Year 1998-1999 as shown in the Education Commission of the States publication, *State Funding for Community Colleges: A 50-State Survey*. In Fiscal Year 1998-1999, Iowa ranked 28th in the nation for percent of revenue collected via Local Support. Of the seven surrounding states (as shown in Table 54), Iowa ranked 6th in percentage of Local Support. Wisconsin ranked 1st in the surrounding states for Local Support with 53.00% of total revenues collected being Local Support. As Table 55 indicates during this same time period, Iowa ranked 4th in the nation for the percentage of revenues obtained through the collection of Tuition & Fees. Wisconsin ranked 32nd in the nation and 7th in the surrounding states for Tuition & Fees Revenue.

TABLE 54 – Local Support as a Percentage of Total General Operating Fund Fiscal Year 1998-1999

State*	Local Support Percentage	National Ranking	Surrounding State Ranking
Illinois	43.24%	4	2
Iowa	5.89%	28	6
Kansas	40.00%	5	3
Minnesota	0.00%	35	7
Missouri	26.00%	11	5
Nebraska	37.00%	6	4
Wisconsin	53.00%	2	1

*Education Commission of the States did not include South Dakota in comparison. Ranking of 1-7 was used for surrounding state comparison.
Note: If more than one state had the same percentage, they ranked the same.
Source: State Funding for Community Colleges: A 50-State Survey, Education Commission of the States (Percentage Breakdown of General Operating Funds for 1998-1999 Chart)

TABLE 55 – Tuition and Fees as a Percentage of Total General Operating Fund Fiscal Year 1998-1999

State*	Tuition and Fees Percentage	National Ranking	Surrounding State Ranking
Illinois	26.93%	13	3
Iowa	38.97%	4	1
Kansas	16.00%	32	6
Minnesota	36.50%	6	2
Missouri	24.00%	15	4
Nebraska	21.00%	21	5
Wisconsin	16.00%	32	7

*Education Commission of the States did not include South Dakota in comparison. Ranking of 1 – 7 was used for surrounding state comparison.
Note: If more than one state had the same percentage, they ranked the same.
Source: State Funding for Community Colleges: A 50-State Survey, Education Commission of the States (Percentage Breakdown of General Operating Funds for 1998-1999 Chart)

See Appendix H-1 through H-8 for Financial data by college.

Full-Time Equivalent Enrollment (FTEE)

The Full-Time Equivalent Enrollment (FTEE) calculation is utilized when determining State General Aid. Due to timing of the calculation to meet Iowa Legislative deadlines, the enrollment used to calculate State General Aid is two years behind the year of the aid (i.e., Fiscal Year 2002 enrollments are used to calculate Fiscal Year 2004 State General Aid). Twenty-four (24) credit semester hours equals one FTEE, while 600 non-credit contact hours equals one FTEE.

TABLE 56 – Full-Time Equivalent Enrollment (FTEE) by College and Change from Fiscal Year 2001 to Fiscal Year 2002

College	Fiscal Year 2001 FTEE		Fiscal Year 2002 FTEE		Change in FTEE from Fiscal Year 2001 to Fiscal Year 2002	
	Number	Percent	Number	Percent	Number	Percent
NICC-01	4,254.64	5.5031%	4,273.85	5.2386%	19.21	0.4515%
NIACC-02	3,791.74	4.9043%	3,546.96	4.3476%	(244.78)	(6.4556%)
ILCC-03	2,785.56	3.6029%	2,879.54	3.5296%	93.98	3.3738%
NCC-04	1,628.06	2.1058%	1,572.96	1.9280%	(55.10)	(3.3844%)
ICCC-05	4,769.71	6.1693%	5,351.02	6.5569%	581.31	12.1875%
IVCCD-06	3,086.20	3.9918%	3,187.06	3.9065%	100.86	3.2681%
HCC-07	5,513.95	7.1319%	5,640.24	6.9135%	126.29	2.2904%
EICCD-09	7,151.40	9.2498%	7,422.29	9.0978%	270.89	3.7879%
KCC-10	12,912.60	16.7014%	14,232.91	17.4458%	1,320.31	10.2250%
DMACC-11	12,349.96	15.9736%	13,486.94	16.5314%	1,136.98	9.2063%
WITCC-12	4,997.76	6.4642%	5,280.11	6.4720%	282.35	5.6495%
IWCC-13	4,767.42	6.1663%	4,878.92	5.9803%	111.50	2.3388%
SWCC-14	1,601.40	2.0713%	1,547.60	1.8970%	(53.80)	(3.3596%)
IHCC-15	4,617.21	5.9720%	4,797.73	5.8808%	180.52	3.9097%
SCC-16	3,086.60	3.9923%	3,485.41	4.2722%	398.81	12.9207%
Total	77,314.21	100.0000%	81,583.54	100.0000%	4,269.33	5.5221%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

State General Aid Appropriations

The appropriations request consists of two components, the appropriations base and the new State General Aid. Both are driven by the current and projected costs of operations. The appropriations request recommendation seeks: 1) a rolling appropriation base equal to the previous year's appropriation 2) an increase in State General Aid equal to 75 percent of the adjusted general operating fund (adjustments approved in the Community College Funding Report submitted to the Legislature January 1998) and multiplied by the allowable growth factor for K-12 schools, as established by the Iowa General Assembly.

The distribution of State General Aid is prepared as follows:

1. Base Funding – The base funding for a fiscal year shall be equal to the amount each community college received as an allocation from appropriations made from the general fund of the state in the most recent fiscal year.

See Appendix H-1 through H-8 for Financial data by college.

The distribution of State General Aid is prepared as follows, Continued:

2. Distribution for Inflation – First priority shall be to give each college an increase based upon inflation. The inflation increase shall not be less than 2 percent. However, the inflation increase shall be equal to the national inflation rate, if it exceeds 2 percent, if the amount of state aid appropriated is equal to or greater than the national inflation rate.

3. Distribution Based on Proportional Share of Enrollment – The balance of the growth in state aid appropriations, once the inflation increase has been satisfied, shall be distributed based on each college's proportional share of enrollment. However, a minimum of one percent of the total growth shall be distributed in this manner.

4. If the total appropriation made by the general assembly is less than 2 percent growth, the entire increase shall be distributed as inflation.

Source: Iowa Laws of the General Assembly

The Fiscal Year 2003 State General Aid appropriation from the Iowa General Assembly for the 15 Iowa Community Colleges totals $138,585,680, an increase from the previous fiscal year total of $1,000,000 (0.73%).

TABLE 57 – State General Aid
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	State General Aid	Dollar Change Increase/(Decrease)	Percent Change Increase/(Decrease)
1999*	$135,366,156	$4,784,105 *	3.66% *
2000	$141,577,403	$6,211,247	4.59%
2001	$147,577,403	$6,000,000	4.24%
2002**	$137,585,680	-$9,991,723	-6.77%
2003	$138,585,680	$1,000,000	0.73%

*State General Aid in Fiscal Year 1997-1998 was $130,582,051
**Includes November 2001 deappropriation of $5,137,079 (6.77%).
Source: Laws of the General Assembly.

State General Aid Increase Compared to Community College Salary Increase

State General Aid has not increased at the same level as expenditures have increased. Fiscal Year 1999, Fiscal Year 2000, and Fiscal Year 2001 all had increases in State General Aid and Salary Expenses, with Salaries increasing more rapidly than State General Aid. In Fiscal Year 2002, State General Aid decreased 6.77% while Salary Expense increased 2.13%. See Table 58 for a comparison of Salary Expense and State General Aid.

See Appendix H-1 through H-8 for Financial data by college.

TABLE 58 – State General Aid and Salaries Increase
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year	Salaries	State General Aid	Salaries Increase*	State General Aid Increase (Decrease)*	Percent the Increase in State General Aid Supports the Increase in Salaries
1999	$217,947,456	$135,366,156	$11,441,886	$4,784,105	41.81%
2000	$229,427,498	$141,577,403	$11,480,042	$6,211,247	54.10%
2001	$240,013,505	$147,577,403	$10,586,007	$6,000,000	56.68%
2002	$245,122,186	$137,585,680	$5,108,681	($9,991,723)	(195.58%)

*Fiscal Year 1997-1998 (Salary = $206,505,570, State General Aid = $130,582,051).
Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

State Funding for Iowa Students

Table 59 presents state funding per student at community colleges, state universities, and private colleges in Iowa. For Fiscal Year 2002, state funding per community college student totaled $2,136, a decrease of $255 (10.67%) from Fiscal Year 2001; state funding per state universities equals $10,392 a decrease of $1,011 (8.87%), and private colleges is $3,107, a decrease of $240 (7.17%). Community colleges, state universities, and private colleges funding per student is estimated to decrease again in Fiscal Year 2003.

TABLE 59 – State Funding Per Iowa Student
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Estimated Fiscal Year 2003

Iowa Institution	State Funding Per Iowa Student				
	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Estimated Fiscal Year 2003
Community College	$2,420	$2,639	$2,391	$2,136	$1,992
State Universities	$11,100	$11,275	$11,403	$10,392	$10,199
Private Colleges	$3,032	$3,228	$3,347	$3,107	$3,038

Source: Legislative Fiscal Bureau, Education Funding for Iowa Students.

See Appendix H-1 through H-8 for Financial data by college.

Section 14: Tuition and Fees

Costs to Students

There is a direct relationship between state support to Iowa Community Colleges and the cost of Tuition & Fees charged to the student. As the level of State Support decreases, the charge to the student increases. Over the past several years, State Support has decreased from 49.51% of total revenues in Fiscal Year 1980 to 41.51% of total revenues in Fiscal Year 2002. During this same time period, Tuition & Fees increased from 24.39% of total revenues in Fiscal Year 1980 to 43.42% of total revenues in Fiscal Year 2002 (Source - Table 6: General Operating Fund Revenues by Source as a Percentage of Total Revenues, 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report, included in Appendix I-1).

Fees at Iowa Community Colleges range from no separate fee to a substantial portion of the cost of enrollment. In Academic Year 2002-2003, fees ranged from 0.00% of the Tuition & Fees charged up to 21.36% of the total charges for a 15-hour semester ($660.00 in fees from a total tuition and fees charge of $3,090.00).

Academic Year 2002-2003 tuition increased 10.01% at Iowa Community Colleges, while increasing 18.49% at Iowa Regent Universities, as presented in Table 60.

TABLE 60 – Annual Full-Time (15 Credit Hours) Average Tuition Rate Comparison Iowa Community Colleges and Regent Institutions Fiscal Year 1999 to Fiscal Year 2003

Institution	Fiscal Year								
	1999	2000	Change Over 1999	2001*	Change Over 2000	2002	Change Over 2001	2003	Change Over 2002
Iowa Community Colleges Average Tuition	$1,762	$1,856	5.33%	$1,937	4.36%	$2,162	11.62%	$2,378	10.01%
Iowa Regent Institutions Average Tuition	$2,666	$2,786	4.50%	$2,906	4.31%	$3,116	7.23%	$3,692	18.49%

* Fall 2001 Tuition, does not include mid year increases.
Source: Table 9: "Annual Full-Time Tuition Rate Comparison", 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

TABLE 61 - Annual Iowa Community College Full-Time* Resident Tuition Fiscal Year 1993 through Fiscal Year 2003

Fiscal Year	1993	1994	1995	1996	1997	1998	1999	2000	2001*	2002	2003
Academic Year	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03
Low	$1,110	$1,200	$1,200	$1,320	$1,320	$1,440	$1,575	$1,710	$1,830	$1,980	$2,160
High	$1,736	$1,820	$1,830	$1,920	$1,920	$1,950	$1,980	$2,040	$2,100	$2,340	$2,580
State Average	$1,448	$1,491	$1,557	$1,613	$1,644	$1,698	$1,762	$1,856	$1,937	$2,162	$2,378

*Fall 2001 tuition, does not include mid year increases.
Source: Table1 "Annual Iowa Community College Full-Time Resident Tuition", 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

See Appendix I-1 for the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

Annual Iowa Community College Full-Time Fees

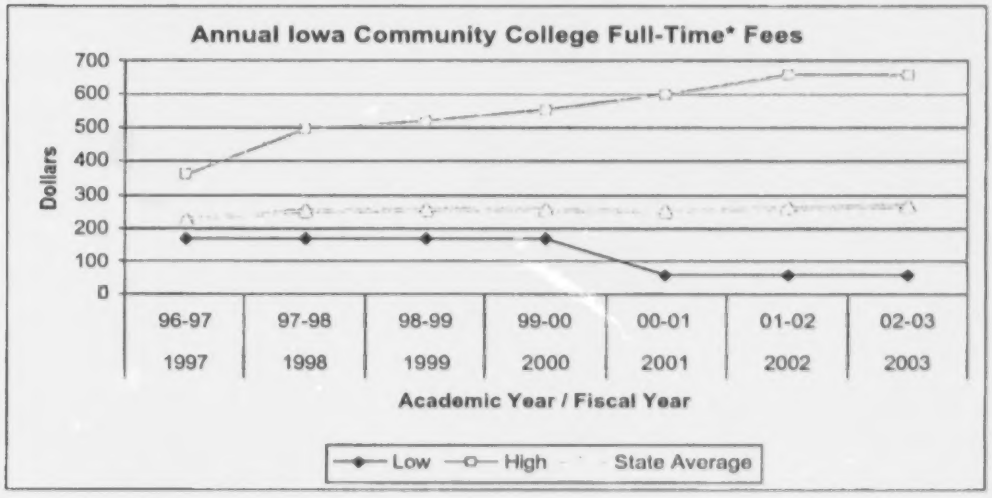
Table 62 reflects fees charged at community colleges. Some colleges do not charge a separate fee in addition to their tuition charge and are not included in the table below. The low fee charged, as shown in Table 62 and Figure 10, does not consider those colleges who do not charge separate fees. The purpose of fees charged varies from college to college. The fees do not include any program specific fees that may be charged.

TABLE 62 - Annual Iowa Community College Full-Time* Fees
Fiscal Year 1997 through Fiscal Year 2003

Fiscal Year	1997	1998	1999	2000	2001	2002	2003
Academic Year	96-97 (1)	97-98 (1)	98-99 (2)	99-00 (3)	00-01 (4)	01-02 (4)	02-03 (4)
Low Fee	$165.00	$165.00	$165.00	$165.00	$60.00	$60.00	$60.00
High Fee	$361.00	$495.00	$525.00	$555.00	$600.00	$660.00	$660.00
State Average	$222.67	$251.21	$254.65	$254.65	$249.50	$260.52	$264.53

*Based on 15 credit hours
(1) Kirkwood did not charge separate fees. (2) Kirkwood and Indian Hills did not charge separate fees.
(3) Kirkwood, Indian Hills, and Southeastern did not charge separate fees.
(4) Eastern Iowa, Kirkwood, and Southeastern did not charge separate fees. Indian Hills only charges a $20 per term (3 terms) Health fee for full-time Ottumwa campus day only.
Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal Year 2000 through 2003 data from Academic Year, Iowa Community Colleges, Tuition and Fees Reports

FIGURE 10 – Annual Iowa Community College Full-Time* Fees
Fiscal Year 1997 through Fiscal Year 2003



*Based on 15 Credit Hours
Source: Fiscal Years 1997 through 1999 data from historical computer files; Fiscal Year 2000 and 2001 data from 2000-2001 Academic Year, Iowa Community Colleges, Tuition and Fees Report, Issued January 2001; Fiscal Year 2002 data from electronic 2001-2002 tuition survey data submitted by Iowa Community Colleges and compiled by the Iowa Department of Education.

See Appendix I-1 for the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

National Average Community College Tuition and Fees

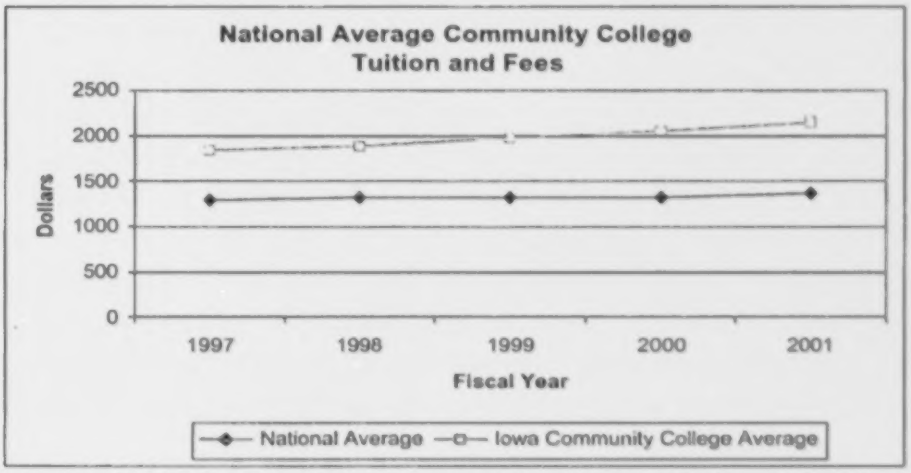
Table 63 and Figure 11 are data from *The Chronicle of Higher Education, Almanac Issue 2001-2002*. This report provides the most recent national higher education tuition data available. The information will differ from the previous section as *The Chronicle of Higher Education* data is based on data supplied to the U.S. Department of Education and includes student fees. Iowa Department of Education tables are based on information provided and verified by Iowa Community Colleges to the Bureau of Community Colleges.

Table 63 - National Average Community College Tuition and Fees
Fiscal Year 1997 through Fiscal Year 2001

Fiscal Year	1997	1998	1999	2000	2001	Dollar Change Fiscal Year 1997 to Fiscal Year 2000	Percent Change Fiscal Year 1997 to Fiscal Year 2000
National Average	$1,283	$1,318	$1,328	$1,336	$1,359	$76	5.92%
Iowa Community College Average	$1,840	$1,885	$1,975	$2,060	$2,149	$309	16.79%

Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

FIGURE 11 – National Average Community College Tuition and Fees
Fiscal Year 1997 through Fiscal Year 2001



Source: The Chronicle of Higher Education Almanac Issue: 1998-1999; 1999-2000; 2000-2001; and 2001-2002.

Surrounding States

As shown in Table 55 on page 38, Iowa Tuition and Fees are the highest charged in surrounding states during Fiscal Year 1998-1999 per the *State Funding for Community Colleges: A 50-State Survey* published by the Education Commission of the States. This same survey ranks Iowa 4th in the Nation for percentage of revenue received through tuition and fee charges.

See Appendix H1 for the 2002-2003 Academic Year, Iowa Community Colleges, Tuition and Fees Report.

Section 15: Financial Aid

The Chronicle of Higher Education, Almanac Issue 2002-2003 reports that the State of Iowa spends a total of $52,632,000 on student aid for need-based students and $468,000 for non-need-based students. A summary of average student expenses at Iowa 2-Year institutions compared to National and Midwestern averages reveals higher levels of Tuition and Fees expense in Iowa.

Iowa Student Aid Averages

TABLE 64 – Iowa Student Aid Averages
Fiscal Year 2001-2002

2 Year Institutions	Fiscal Year 2001-2002 Iowa Averages	Fiscal Year 2001-2002 Midwest Averages	Fiscal Year 2001-2002 National Averages
Tuition and Fees	$2,145	$1,981	$1,738
Budget	$8,640	$5,109	$10,367

Source: Iowa College Student Aid Commission.

Distribution of Student Aid and Loans for Students– By Source

Table 65 and Table 66 utilize information from the Iowa College Student Aid Commission and indicate that community college students received 16.1% of all student federal aid grant funds to students in Iowa's Postsecondary Institutions.

TABLE 65 – Student Aid by Source – Fiscal Year 1999-2000

	Community College Student Aid	
Source	Dollars	Percent of Source
Federal	$104,389,343	16.1%
State	$7,647,303	7.2%
Institutional	$5,348,402	1.5%
Other	$3,325,393	6.6%
Total	$120,710,441	10.5%

*Percentage community college portion of total (i.e., Community Colleges receive 16.1% of total Federal Aid).
Source: Iowa College Student Aid Commission.

TABLE 66 – Loans for Students by Source
Fiscal Year 1994-1995 through Fiscal Year 1999-2000

	Community College Student Aid	
Source	Dollars	Percent of Source
Federal	$67,125,454	14.2%
State	$1,033,885	3.2%
Institutional	$40,810	1.0%
Other	$71,895	0.7%
Total	$68,272,044	13.1%

*Percentage community college portion of total (i.e., Community Colleges receive 12.4% of all Federal Loans).
Source: Iowa College Student Aid Commission.

See sources as referenced for addition information.

Section 16: Glossary

Term	Definition
Adult Secondary Education	A program of instruction designed for adults who have some literacy skills and can function in everyday life, but are not proficient or do not have a certificate of graduation or its equivalent from a secondary school.
Adjunct Faculty/Instructor	A faculty position where one has an occasional or temporary affiliation with an institution or another faculty member in performing a duty or service in an auxiliary capacity.
Alternative School	An established environment within or apart from the regular high school with policies and rules, educational objectives, staff and resources designed to accommodate student needs, and to provide a comprehensive high school education consistent with the goals established by school districts in the area. Students attend via choice. More than one district may be involved. Community colleges established alternative schools serving community school districts on a contractual basis under Iowa Code, Subsection 256.9(43) are not eligible for general contact hours for students served in the alternative school unless such students take courses above and beyond the defined programs for high school completion. Whether or not an individual student may choose to attend an alternative school may be limited by court order or by approval of the local school district.
Apprentice	A person at least 16 years of age (except where a higher minimum age standard is otherwise fixed by law) who enters into any contract of service registered with the appropriate apprentice agency. An apprentice receives instruction from his or her employer in an apprenticeable occupation.
Articulation	The process of mutually agreeing upon courses and programs earned at a sending institution for credit or advanced placement at a receiving institution. The courses and programs are transferable either from secondary to postsecondary institutions or between postsecondary institutions.
Apprentice Program	A program registered with the Department of Labor or the state apprenticeship agency in accordance with the National Apprenticeship Act. An apprenticeship program is conducted or sponsored by an employer, a group of employers, or a joint apprenticeship committee representing both employers and labor, and contains all of the terms and conditions for the qualification, recruitment, selection, and training of apprentices.
Arts and Science	Courses in the liberal Arts and Science, pre-professional. Or other instructional areas that partially fulfill the requirements for a baccalaureate degree. (Iowa Code, Section 260C.2.)

Associate in Applied Arts Degree (AAA)	The degree issued to a person who has satisfied the curricular requirements and demonstrated competence for employment in the occupational field for which the program was designed. Typically, these degrees apply to occupations requiring significant amounts of applied scientific and mathematical knowledge or occupations in which the individual will work in direct support of a professional. (281 Iowa Administrative Code 21.2(10)(b)).
Associate in Applied Science Degree (AAS)	See **Associate in Applied Arts**. The AAS is awarded for completion of technical and other appropriate occupations.
Associate in Arts Degree (AA)	The degree issued to a person who has satisfied the curricular requirements that consist of content equivalent to a two-year college parallel curriculum. (291 Iowa Administrative Code 21.2(10)(1).).
Associate in General Studies Degree (AGS)	The degree issued to a person who has satisfied the curricular requirements of a two-year program other than set forth in subrule 281 Iowa Administrative Code 21.2(10) associate of arts or science). (281 Iowa Administrative Code 21.2(10)(c).) The requirement for this degree is flexible for individual students and is not intended for transfer.
Associate in Science (AS)	See **Associate in Arts.**
Avocational/Recreational Courses	Courses that provide instruction in recreation, hobbies, casual culture, or self-enjoyment subjects.
Career Option Program	The degree issued for completion of courses that are the equivalent of the first two years of baccalaureate program and also include such courses as may be necessary to develop skills that are prerequisite to other courses and objectives, and specialized courses required to provide career options for immediate employment. Students have a choice of articulating their program to an approved four-year institution or seeking employment in an identifiable occupation or group of occupations.
College Parallel (Transfer)/Program **College Transfer (Parallel) Program**	A program of Arts and Science courses that is the equivalent of the first two years of a baccalaureate program.
College Parallel (Transfer)/Career Option **College Transfer (Parallel)/Career Option**	The degree issued for completion of courses that are the equivalent of the first two years of baccalaureate program and also include such courses as may be necessary to develop skills that are prerequisite to other courses and objectives, and specialized courses required to provide career options for immediate employment. Students have a choice of articulating their program to an approved four-year institution or seeking employment in an identifiable occupation or group of occupations.
Continuing Education	Credit or non-credit educational offerings that provide adults with learning opportunities throughout their lifetime.
Continuing Education Unit/Contact Hour	A uniform unit of measurement for non-credit continuing education. One continuing education unit (CEU) equals 10 contact hours (based on one 50-minute classroom hour) of participation in an organized continuing education experience under responsible sponsorship, capable direction, and qualified instruction.

Course Contact Hours	The total contact hours of instructional activity in a scheduled course offering for which students are registered. (One contact hour equals 50 minutes).
Course Credit Hours	The number of hours of college credit assigned to a specific course.
Credit Hour	The computation of minutes to equal a credit hour of instruction under the supervision of an instructor as defined in the Iowa Code. The minimum requirement of one semester hour of credit in classroom work shall be 800 minutes (533 minutes for one quarter hour) of scheduled instruction plus, when applicable, a scheduled culminating activity. The minimum requirement of one semester hour of credit in laboratory work shall be 1,600 minutes (1,066 minutes for one quarter hour): the minimum requirement for clinical practice shall be 2,400 minutes (1,599 minutes for one quarter hour); and the minimum requirement for work experience shall be 3,200 minutes (2,132 minutes for one quarter hour).(281 Iowa Administrative Code 21.2(13).
Developmental Course	A course designed to provide an opportunity for each student who requires assistance to successfully meet a career goal through postsecondary education.
Diploma	The recognition granted to a person who has been graduated from a curriculum other than that required for a degree program, but who has not earned less than 15 semester hours or more than 48 semester hours, but not less than 12 weeks in length. (281 Iowa Administrative Code 21.2(10).
Faculty	See individual definitions for full-time, part-time, and adjunct faculty.
Full-Time Faculty/Instructor	A member of the instruction/research staff who is employed full time (as defined by the institution) and whose major (more than 50%) regular assignment is instruction, including those with released time for research. Also included are full time instructional faculty on sabbatical leave, full-time replacements for instructional faculty on leave without pay, and chairs of departments (if they have no other administrative title and hold a full-time faculty rank). (Student Aid Commission.)
Full-Time Student	A student enrolled for 12 or more semester credits, 12 or more quarter credits, or 24 contact hours a week each term. (Student Aid Commission.)
Full-Time Equivalent Enrollment (FTEE)	The equivalent number of students attending a single community college. One FTEE in credit hours equals twenty-four (24) credit hours. One FTEE in non-credit (contact) hours equals 600 contact hours.

Full-Time/Part-Time Enrollment	The state definition of a full-time enrolled student is one who enrolls for 12 or more semester credit hours or its equivalent in the most recent regular term of enrollment. A part-time student is one who enrolls for less than 12 semester credit hours or its equivalent in the most recent regular term of enrollment. The summer term, with appropriate adjustments for length of summer term, will be used if the student has not attended a regular term during the academic year. Community colleges may still define fill-time and part-time enrollments as they wish, though they may want to adopt the state definition.
Headcount	The actual number of students enrolled in a given instructional category or unit during a given period of time.
High School Diploma Program	An organized effort to provide high school courses for credit toward a high school diploma granted by a community college or a diploma granted by a local school district.
Jointly Administered Program	A program entered into by two or more eligible institutions to provide instructional or administrative services jointly, to the mutual advantage of the constituents of each institution.
Part-Time Faculty/Instructor	A faculty member who is less than full-time. This definition is determined independently by each community college.
Part-Time Student	A student who is less than full time. This definition is determined independently by each community college.
Program Type, Non-Credit	Adult Vocational/Technical Supplementary - Supplementary career and vocational courses that are designed to upgrade skills of presently employed individuals or retraining persons for new employment. ABE/HS - Adult Basic Education and High School completion courses. Secondary & Jointly Administered - Courses administered by two or more educational agencies. Continuing & General Education - Educational offerings that provide adults with learning opportunities throughout their lifetime. Continuing Education Avocational/Recreational -Courses that provide instruction in recreation, hobbies, casual culture, or self-enjoyment subjects. Other - Iowa Course for Drinking Driving (DUI), Iowa Course for Driver Improvement (DIP), Recertification/Relicensure (Degree), and Community Rehabilitation Programs (Sheltered Workshops).
Short Term Preparatory Program	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Short Term Vocational Preparatory Program	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Staff, Administrative	The chief executive officer and cabinet/administrative team.

Staff, Instructional/Instructor	All personnel involved in direct instructional contact with students, including faculty, counselors, and librarians.
Staff, Professional	All personnel not accounted for in administrative, instructional, secretarial/clerical, or service staff.
Staff, Secretarial and Clerical	All personnel performing secretarial or clerical office functions.
Staff, Service	All personnel performing custodial duties, maintenance and repair, machine operations, and personnel who are vehicle drivers, security guards, etc.
Staff, Temporary/Seasonal Employee	A person employed by the college for short-time periods for specific purposes. Such an employee may be full- or part-time, but would probably not be provided benefits, as would "regular" college employees.
Tech Prep Program	A program of study that: • is administered per a written agreement between the cooperating educational entities that defines the curriculum, operational policies, and credit provisions; • combines at least two years of secondary education and two years of post secondary education in a nonduplicative, sequential course of study; • strengthens the applied academic component of career and technical education through the integration of academic, and career and technical education; • provides technical preparation in an career area such as engineering technology, applied science, a mechanical, industrial, or practical art or trade, agriculture, a health occupation, business, or applied economics; • builds student competence in mathematics, science, and communications (including through applied academics) in a coherent sequence of courses; and • leads to an associate degree or certificate in a specific career field, and • leads to placement in high skill, high wage employment, or further education.
Tech Prep Student (Postsecondary Level)	A student enrolled in the post secondary portion of a Tech Prep program that has completed all of courses required at the secondary level (both academic and technical courses) per the written agreement between the cooperating educational entities offering the program.
Unduplicated Headcount	If a person was enrolled in more than one program during a reporting period, the individual is to be reported in the program in which they were most recently enrolled. If this criterion does not discriminate, then the student is to be reported in the program in which they received the most credit or contact hours of instruction. In any case, the student should be counted only once during a specified period of enrollment. Or if the student is enrolled in more than one term during the reporting period is only counted once.

Vocational Preparatory Program Part-Time	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates, on average, less than 15 credit hours per term and is a minimum of two terms in length.
Vocational Preparatory Program/Short Term	A program designed to provide the specific skills and knowledge essential for successful entry into an occupation, which operates less than 22 credit hours.
Vocational Supplementary	An individual vocational course, each complete in itself, which is designed for the specific purpose of training persons for employment, upgrading the skills of persons presently employed, or retraining persons for new employment.

Section 18: Appendices

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Iowa Community Colleges
Fall Full-Time and Part-Time Credit Enrollment
Fall 1999, Fall 2000, Fall 2001, and Fall 2002

College	Fall 1999					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,660	52.10%	1,526	47.90%	3,186	4.99%
NIACC-02	1,814	61.97%	1,113	38.03%	2,927	4.59%
ILCC-03	1,295	48.79%	1,359	51.21%	2,654	4.16%
NCC-04	516	57.14%	387	42.86%	903	1.42%
ICCC-05	1,832	48.05%	1,981	51.95%	3,813	5.98%
IVCCD-06	1,011	51.45%	954	48.55%	1,965	3.08%
HCC-07	2,900	66.04%	1,491	33.96%	4,391	6.88%
EICCD-09	3,017	48.03%	3,265	51.97%	6,282	9.85%
KCC-10	5,900	52.11%	5,423	47.89%	11,323	17.75%
DMACC-11	4,707	43.56%	6,099	56.44%	10,806	16.93%
WITCC-12	1,762	42.21%	2,412	57.79%	4,174	6.54%
IWCC-13	2,033	45.57%	2,428	54.43%	4,461	6.99%
SWCC-14	880	80.00%	220	20.00%	1,100	1.72%
IHCC-15	2,387	72.47%	907	27.53%	3,294	5.16%
SCC-16	1,569	62.02%	961	37.98%	2,530	3.96%
Total	33,283	52.16%	30,526	47.84%	63,809	100.00%

College	Fall 2000					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,844	52.97%	1,637	47.03%	3,481	5.32%
NIACC-02	1,835	65.47%	968	34.53%	2,803	4.28%
ILCC-03	1,362	49.67%	1,380	50.33%	2,742	4.19%
NCC-04	478	53.29%	419	46.71%	897	1.37%
ICCC-05	2,056	47.87%	2,239	52.13%	4,295	6.56%
IVCCD-06	1,170	59.00%	813	41.00%	1,983	3.03%
HCC-07	2,801	65.70%	1,462	34.30%	4,263	6.51%
EICCD-09	3,105	50.19%	3,082	49.81%	6,187	9.45%
KCC-10	6,144	52.76%	5,501	47.24%	11,645	17.79%
DMACC-11	4,918	44.72%	6,080	55.28%	10,998	16.80%
WITCC-12	1,767	40.48%	2,598	59.52%	4,365	6.67%
IWCC-13	2,000	44.41%	2,503	55.59%	4,503	6.88%
SWCC-14	735	60.74%	475	39.26%	1,210	1.85%
IHCC-15	2,304	64.63%	1,261	35.37%	3,565	5.44%
SCC-16	1,528	60.25%	1,008	39.75%	2,536	3.87%
Total	34,047	52.00%	31,426	48.00%	65,473	100.00%

Continued on Appendix A-2

Fall Full-Time and Part-Time Credit Enrollment, Continued

College	Fall 2001					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	1,958	54.21%	1,654	45.79%	3,612	5.25%
NIACC-02	1,788	65.69%	934	34.31%	2,722	3.96%
ILCC-03	1,383	51.01%	1,328	48.99%	2,711	3.94%
NCC-04	476	46.85%	540	53.15%	1,016	1.48%
ICCC-05	2,238	49.00%	2,329	51.00%	4,567	6.64%
IVCCD-06	1,265	62.75%	751	37.25%	2,016	2.93%
HCC-07	2,913	65.37%	1,543	34.63%	4,456	6.48%
EICCD-09	3,147	49.71%	3,184	50.29%	6,331	9.20%
KCC-10	6,726	53.57%	5,829	46.43%	12,555	18.25%
DMACC-11	5,085	42.78%	6,801	57.22%	11,886	17.28%
WITCC-12	1,834	37.28%	3,086	62.72%	4,920	7.15%
IWCC-13	2,151	50.02%	2,149	49.98%	4,300	6.25%
SWCC-14	660	55.00%	540	45.00%	1,200	1.74%
IHCC-15	2,497	67.96%	1,177	32.04%	3,674	5.34%
SCC-16	1,736	61.47%	1,088	38.53%	2,824	4.11%
Total	35,857	52.13%	32,933	47.87%	68,790	100.00%

College	Fall 2002					
	Full-Time	Percent	Part-Time	Percent	Total Students	Percent
NICC-01	2,026	48.75%	2,130	51.25%	4,156	5.62%
NIACC-02	1,722	62.01%	1,055	37.99%	2,777	3.76%
ILCC-03	1,431	49.43%	1,464	50.57%	2,895	3.91%
NCC-04	520	51.08%	498	48.92%	1,018	1.38%
ICCC-05	2,369	48.88%	2,478	51.12%	4,847	6.55%
IVCCD-06	1,357	64.93%	733	35.07%	2,090	2.83%
HCC-07	3,194	64.45%	1,762	35.55%	4,956	6.70%
EICCD-09	3,350	49.12%	3,470	50.88%	6,820	9.22%
KCC-10	7,590	54.37%	6,371	45.63%	13,961	18.88%
DMACC-11	5,751	43.55%	7,455	56.45%	13,206	17.86%
WITCC-12	2,067	40.28%	3,065	59.72%	5,132	6.94%
IWCC-13	2,124	51.52%	1,999	48.48%	4,123	5.58%
SWCC-14	736	56.70%	562	43.30%	1,298	1.76%
IHCC-15	2,523	68.32%	1,170	31.68%	3,693	4.99%
SCC-16	1,900	63.87%	1,075	36.13%	2,975	4.02%
Total	38,660	52.28%	35,287	47.72%	73,947	100.00%

Note: Calculations are based on 12 or more credit hours and the fall term dates only.
(Indian Hills uses 8 or more credit hours)

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Fall Credit Hours by College - Credit Hours and Percentage of Total
Fall 1999, Fall 2000, Fall 2001, and Fall 2002

Credit Hours

College Area Number	Fall 1999 Credit Hours	Fall 2000 Credit Hours	Fall 2001 Credit Hours	Fall 2002 Credit Hours
NICC-01	32,688.00	35,810.00	37,323.00	40,740.75
NIACC-02	31,894.00	31,552.00	30,683.00	30,351.00
ILCC-03	26,289.00	27,560.00	28,010.00	29,047.00
NCC-04	10,620.00	10,100.00	10,487.00	11,059.00
ICCC-05	36,357.20	40,803.20	44,282.30	47,273.30
IVCCD-06	20,949.50	22,167.00	22,905.00	23,989.00
HCC-07	50,831.00	49,020.00	50,826.30	56,325.00
EICCD-09	61,849.75	61,719.75	63,265.00	67,254.75
KCC-10	113,092.50	116,303.50	125,665.00	140,605.00
DMACC-11	97,698.00	99,683.00	106,489.00	118,501.00
WITCC-12	37,702.50	38,239.00	41,909.50	44,913.00
IWCC-13	41,961.50	42,822.00	43,203.50	41,444.00
SWCC-14	12,858.00	13,741.50	12,638.50	14,025.50
IHCC-15	30,404.00	28,235.50	31,293.00	31,476.00
SCC-16	28,718.20	28,667.40	31,514.70	33,722.60
Total	**633,913.15**	**646,423.85**	**680,494.80**	**730,726.90**

Fall Credit Hours Percentage of Total State

College Area Number	1998-1999 Percentage of Total	1999-2000 Percentage of Total	2000-2001 Percentage of Total	2001-2002 Percentage of Total
NICC-01	5.16%	5.54%	5.48%	5.58%
NIACC-02	5.03%	4.88%	4.51%	4.15%
ILCC-03	4.15%	4.26%	4.12%	3.98%
NCC-04	1.68%	1.56%	1.54%	1.51%
ICCC-05	5.74%	6.31%	6.51%	6.47%
IVCCD-06	3.30%	3.43%	3.37%	3.28%
HCC-07	8.02%	7.58%	7.47%	7.71%
EICCD-09	9.76%	9.55%	9.30%	9.20%
KCC-10	17.83%	17.99%	18.46%	19.24%
DMACC-11	15.40%	15.43%	15.64%	16.22%
WITCC-12	5.95%	5.92%	6.16%	6.15%
IWCC-13	6.62%	6.62%	6.35%	5.67%
SWCC-14	2.03%	2.13%	1.86%	1.92%
IHCC-15	4.80%	4.37%	4.60%	4.31%
SCC-16	4.53%	4.43%	4.63%	4.61%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Enrollment by College
Number of Students, Percentage of Change over Prior Year, and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Number of Students

College Area Number	Fiscal Year 1999 Number of Students	Fiscal Year 2000 Number of Students	Percent Change over Prior Year	Fiscal Year 2001 Number of Students	Percent Change over Prior Year	Fiscal Year 2002 Number of Students	Percent Change over Prior Year
NICC-01	4,688	5,075	8.26%	5,383	6.07%	5,603	4.09%
NIACC-02	3,845	4,160	8.19%	4,027	-3.20%	3,991	-0.89%
ILCC-03	3,993	4,059	1.65%	4,263	5.03%	4,404	3.31%
NCC-04	1,355	1,429	5.46%	1,447	1.26%	1,585	9.54%
ICCC-05	4,691	5,145	9.68%	4,961	-3.58%	6,183	24.63%
IVCCD-06	3,176	3,157	-0.60%	3,226	2.19%	3,310	2.60%
HCC-07	5,983	6,087	1.74%	6,125	0.62%	6,536	6.71%
EICCD-09	9,059	9,159	1.10%	9,632	5.16%	9,990	3.72%
KCC-10	15,973	16,257	1.78%	17,105	5.22%	18,580	8.62%
DMACC-11	18,250	18,695	2.44%	18,844	0.80%	20,736	10.04%
WITCC-12	5,972	6,248	4.62%	6,366	1.89%	7,113	11.73%
IWCC-13	6,113	5,970	-2.34%	6,115	2.43%	5,817	-4.87%
SWCC-14	1,601	1,570	-1.94%	1,662	5.86%	1,719	3.43%
IHCC-15	4,845	5,047	4.17%	5,811	15.14%	6,053	4.16%
SCC-16	3,596	3,498	-2.73%	3,635	3.92%	4,099	12.76%
Total	**93,140**	**95,556**	**2.59%**	**98,602**	**3.19%**	**105,719**	**7.22%**

Credit Enrollment Percentage of Total State

College Area Number	Fiscal Year 1999 Percentage of Total	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total
NICC-01	5.03%	5.31%	5.46%	5.30%
NIACC-02	4.13%	4.35%	4.08%	3.78%
ILCC-03	4.29%	4.25%	4.32%	4.17%
NCC-04	1.46%	1.50%	1.47%	1.50%
ICCC-05	5.04%	5.38%	5.03%	5.85%
IVCCD-06	3.41%	3.30%	3.27%	3.13%
HCC-07	6.42%	6.37%	6.21%	6.18%
EICCD-09	9.73%	9.58%	9.77%	9.45%
KCC-10	17.15%	17.01%	17.35%	17.57%
DMACC-11	19.59%	19.56%	19.11%	19.61%
WITCC-12	6.41%	6.54%	6.46%	6.73%
IWCC-13	6.56%	6.25%	6.20%	5.50%
SWCC-14	1.72%	1.64%	1.69%	1.63%
IHCC-15	5.20%	5.28%	5.89%	5.72%
SCC-16	3.86%	3.66%	3.69%	3.88%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Hours by College - Credit Hours and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Credit Hours

College Area Number	Fiscal Year 1999 Credit Hours	Fiscal Year 2000 Credit Hours	Percent Change over Prior Year	Fiscal Year 2001 Credit Hours	Percent Change over Prior Year	Fiscal Year 2002 Credit Hours	Percent Change over Prior Year
NICC-01	71,372	73,473	2.94%	82,384	12.13%	85,418	3.68%
NIACC-02	65,811	68,155	3.56%	67,369	-1.15%	65,963	-2.09%
ILCC-03	63,128	58,964	-6.60%	61,396	4.12%	63,841	3.98%
NCC-04	23,715	23,907	0.81%	22,311	-6.68%	23,789	6.62%
ICCC-05	69,145	75,148	8.68%	78,685	4.71%	91,893	16.79%
IVCCD-06	50,600	51,780	2.33%	52,999	2.35%	55,257	4.26%
HCC-07	100,602	101,074	0.47%	98,554	-2.49%	106,454	8.02%
EICCD-09	129,846	133,156	2.55%	139,184	4.53%	144,843	4.07%
KCC-10	239,582	243,983	1.84%	256,845	5.27%	282,597	10.03%
DMACC-11	223,913	228,785	2.18%	230,544	0.77%	253,469	9.94%
WITCC-12	79,118	80,219	1.39%	80,487	0.33%	89,311	10.96%
IWCC-13	85,014	84,991	-0.03%	88,207	3.78%	90,406	2.49%
SWCC-14	27,949	28,193	0.87%	29,078	3.14%	29,222	0.50%
IHCC-15	93,363	90,374	-3.20%	92,720	2.60%	101,659	9.64%
SCC-16	60,075	61,545	2.45%	62,556	1.64%	71,490	14.28%
Total	**1,383,233**	**1,403,747**	**1.48%**	**1,443,319**	**2.82%**	**1,555,612**	**7.78%**

Credit Hours Percentage of Total State

College Area Number	Fiscal Year 1999 Percentage of Total	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total
NICC-01	5.16%	5.23%	5.71%	5.49%
NIACC-02	4.76%	4.86%	4.67%	4.24%
ILCC-03	4.56%	4.20%	4.25%	4.10%
NCC-04	1.71%	1.70%	1.55%	1.53%
ICCC-05	5.00%	5.35%	5.45%	5.91%
IVCCD-06	3.66%	3.69%	3.67%	3.55%
HCC-07	7.27%	7.20%	6.83%	6.84%
EICCD-09	9.39%	9.49%	9.64%	9.31%
KCC-10	17.32%	17.38%	17.80%	18.17%
DMACC-11	16.19%	16.30%	15.98%	16.29%
WITCC-12	5.72%	5.71%	5.58%	5.74%
IWCC-13	6.15%	6.05%	6.11%	5.81%
SWCC-14	2.02%	2.01%	2.01%	1.88%
IHCC-15	6.75%	6.44%	6.42%	6.54%
SCC-16	4.34%	4.38%	4.33%	4.60%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Comparison of Enrollment in Arts and Science Programs by College
Number of Students and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Number of Students

College Area Number	Fiscal Year 1999 Number of Students	Fiscal Year 2000 Number of Students	Fiscal Year 2001 Number of Students	Fiscal Year 2002 Number of Students
NICC-01	2,673	3,025	3,277	3,348
NIACC-02	3,076	3,487	3,306	3,279
ILCC-03	3,192	3,482	3,743	3,771
NCC-04	886	939	1,006	1,141
ICCC-05	3,938	4,103	3,801	4,775
IVCCD-06	2,400	2,657	2,758	2,898
HCC-07	3,653	3,608	3,617	3,794
EICCD-09	6,305	6,204	6,548	7,133
KCC-10	11,447	11,683	12,379	12,435
DMACC-11	15,110	16,032	16,143	17,913
WITCC-12	2,954	3,101	3,130	3,231
IWCC-13	3,488	3,611	4,103	3,962
SWCC-14	1,570	1,263	1,389	1,308
IHCC-15	2,683	2,491	2,873	3,268
SCC-16	2,358	2,316	2,310	2,503
Total	**65,733**	**68,002**	**70,383**	**74,779**

Arts and Science Percentage of Total State

College Area Number	Fiscal Year 1999 Percentage of Total	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total
NICC-01	4.07%	4.45%	4.66%	4.48%
NIACC-02	4.68%	5.13%	4.70%	4.38%
ILCC-03	4.86%	5.12%	5.32%	5.04%
NCC-04	1.35%	1.38%	1.43%	1.53%
ICCC-05	5.99%	6.03%	5.40%	6.39%
IVCCD-06	3.65%	3.91%	3.92%	3.88%
HCC-07	5.56%	5.31%	5.14%	5.07%
EICCD-09	9.59%	9.12%	9.30%	9.54%
KCC-10	17.41%	17.18%	17.59%	16.63%
DMACC-11	22.99%	23.58%	22.93%	23.95%
WITCC-12	4.49%	4.56%	4.45%	4.32%
IWCC-13	5.31%	5.31%	5.83%	5.32%
SWCC-14	2.39%	1.86%	1.97%	1.75%
IHCC-15	4.08%	3.66%	4.08%	4.37%
SCC-16	3.59%	3.41%	3.28%	3.35%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

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Iowa Community Colleges
Comparison of Enrollment in Career and Technical Education Programs by College
Number of Students and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Number of Students

College Area Number	Fiscal Year 1999 Number of Students	Fiscal Year 2000 Number of Students	Fiscal Year 2001 Number of Students	Fiscal Year 2002 Number of Students
NICC-01	2,154	2,205	2,274	2,385
NIACC-02	945	901	930	903
ILCC-03	791	726	656	783
NCC-04	488	510	469	473
ICCC-05	1,478	1,242	1,321	1,690
IVCCD-06	661	712	698	630
HCC-07	2,416	2,734	2,671	2,957
EICCD-09	2,937	3,150	3,283	3,462
KCC-10	5,104	5,202	5,372	6,842
DMACC-11	3,495	3,029	3,077	3,279
WITCC-12	3,018	3,143	3,236	3,882
IWCC-13	2,295	2,472	2,133	1,959
SWCC-14	19	307	283	411
IHCC-15	2,427	2,682	3,380	3,186
SCC-16	1,333	1,292	1,442	1,766
Total	**29,561**	**30,307**	**31,225**	**34,608**

Career and Technical Education Percentage of Total State

College Area Number	Fiscal Year 1999 Percentage of Total	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total
NICC-01	7.29%	7.28%	7.28%	6.89%
NIACC-02	3.20%	2.97%	2.98%	2.61%
ILCC-03	2.68%	2.40%	2.10%	2.26%
NCC-04	1.65%	1.68%	1.50%	1.37%
ICCC-05	5.00%	4.10%	4.23%	4.88%
IVCCD-06	2.24%	2.35%	2.24%	1.82%
HCC-07	8.17%	9.02%	8.56%	8.55%
EICCD-09	9.94%	10.39%	10.51%	10.00%
KCC-10	17.27%	17.16%	17.21%	19.77%
DMACC-11	11.82%	9.99%	9.85%	9.47%
WITCC-12	10.21%	10.37%	10.36%	11.22%
IWCC-13	7.76%	8.16%	6.83%	5.66%
SWCC-14	0.06%	1.01%	0.91%	1.19%
IHCC-15	8.21%	8.85%	10.82%	9.21%
SCC-16	4.51%	4.26%	4.62%	5.10%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

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Iowa Community Colleges
Arts and Science Programs Compared to Career and Technical Education Programs as a Percentage of Total by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College Area Number	Fiscal Year 1999				
	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	2,673	55.38%	2,154	44.62%	4,827
NIACC-02	3,076	76.50%	945	23.50%	4,021
ILCC-03	3,192	80.14%	791	19.86%	3,983
NCC-04	886	64.48%	488	35.52%	1,374
ICCC-05	3,938	72.71%	1,478	27.29%	5,416
IVCCD-06	2,400	78.41%	661	21.59%	3,061
HCC-07	3,653	60.19%	2,416	39.81%	6,069
EICCD-09	6,305	68.22%	2,937	31.78%	9,242
KCC-10	11,447	69.16%	5,104	30.84%	16,551
DMACC-11	15,110	81.21%	3,495	18.79%	18,605
WITCC-12	2,954	49.46%	3,018	50.54%	5,972
IWCC-13	3,488	60.31%	2,295	39.69%	5,783
SWCC-14	1,570	98.80%	19	1.20%	1,589
IHCC-15	2,683	52.50%	2,427	47.50%	5,110
SCC-16	2,358	63.89%	1,333	36.11%	3,691
Total	65,733	68.98%	29,561	31.02%	95,294

College Area Number	Fiscal Year 2000				
	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	3,025	57.84%	2,205	42.16%	5,230
NIACC-02	3,487	79.47%	901	20.53%	4,388
ILCC-03	3,482	82.75%	726	17.25%	4,208
NCC-04	939	64.80%	510	35.20%	1,449
ICCC-05	4,103	76.76%	1,242	23.24%	5,345
IVCCD-06	2,657	78.87%	712	21.13%	3,369
HCC-07	3,608	56.89%	2,734	43.11%	6,342
EICCD-09	6,204	66.32%	3,150	33.68%	9,354
KCC-10	11,683	69.19%	5,202	30.81%	16,885
DMACC-11	16,032	84.11%	3,029	15.89%	19,061
WITCC-12	3,101	49.66%	3,143	50.34%	6,244
IWCC-13	3,611	59.36%	2,472	40.64%	6,083
SWCC-14	1,263	80.45%	307	19.55%	1,570
IHCC-15	2,491	48.15%	2,682	51.85%	5,173
SCC-16	2,316	64.19%	1,292	35.81%	3,608
Total	68,002	69.17%	30,307	30.83%	98,309

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

Continued on Appendix A-9

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Arts and Science Programs Compared to Career and Technical Education Programs as a Percentage of Total by College, Continued

College Area Number	Fiscal Year 2001				
	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	3,277	59.03%	2,274	40.97%	5,551
NIACC-02	3,306	78.05%	930	21.95%	4,236
ILCC-03	3,743	85.09%	656	14.91%	4,399
NCC-04	1,006	68.20%	469	31.80%	1,475
ICCC-05	3,801	74.21%	1,321	25.79%	5,122
IVCCD-06	2,758	79.80%	698	20.20%	3,456
HCC-07	3,617	57.52%	2,671	42.48%	6,288
EICCD-09	6,548	66.61%	3,283	33.39%	9,831
KCC-10	12,379	69.74%	5,372	30.26%	17,751
DMACC-11	16,143	83.99%	3,077	16.01%	19,220
WITCC-12	3,130	49.17%	3,236	50.83%	6,366
IWCC-13	4,103	65.80%	2,133	34.20%	6,236
SWCC-14	1,389	83.07%	283	16.93%	1,672
IHCC-15	2,873	45.95%	3,380	54.05%	6,253
SCC-16	2,310	61.57%	1,442	38.43%	3,752
Total	70,383	69.27%	31,225	30.73%	101,608

College Area Number	Fiscal Year 2002				
	Arts and Science Programs	Percent of Total	Career and Technical Education Programs	Percent of Total	Total
NICC-01	3,348	58.40%	2,385	41.60%	5,733
NIACC-02	3,279	78.41%	903	21.59%	4,182
ILCC-03	3,771	82.81%	783	17.19%	4,554
NCC-04	1,141	70.69%	473	29.31%	1,614
ICCC-05	4,775	73.86%	1,690	26.14%	6,465
IVCCD-06	2,898	82.14%	630	17.86%	3,528
HCC-07	3,794	56.20%	2,957	43.80%	6,751
EICCD-09	7,133	67.32%	3,462	32.68%	10,595
KCC-10	12,435	64.51%	6,842	35.49%	19,277
DMACC-11	17,913	84.53%	3,279	15.47%	21,192
WITCC-12	3,231	45.42%	3,882	54.58%	7,113
IWCC-13	3,982	67.03%	1,959	32.97%	5,941
SWCC-14	1,308	76.09%	411	23.91%	1,719
IHCC-15	3,268	50.64%	3,186	49.36%	6,454
SCC-16	2,503	58.63%	1,766	41.37%	4,269
Total	74,779	68.36%	34,608	31.64%	109,387

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Note: Program Majors may not match total enrollment due to students being enrolled in both an Arts and Science Program and a Career and Technical Education Program within the same year.

Iowa Community Colleges
Program Majors by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999								
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	181	96	173	449	545	906	43	2,568	4,961
NIACC-02	74	32	0	380	520	290	0	2,765	4,061
ILCC-03	158	104	62	470	322	416	0	2,481	4,013
NCC-04	0	26	0	299	54	161	0	837	1,377
ICCC-05	0	8	0	598	620	250	0	3,449	4,925
IVCCD-06	113	11	40	242	313	358	0	2,103	3,180
HCC-07	265	99	109	1,003	465	423	101	3,653	6,118
EICCD-09	63	0	156	899	1,087	863	7	6,245	9,320
KCC-10	710	327	460	1,527	1,525	2,374	37	9,759	16,719
DMACC-11	156	415	315	1,318	715	2,119	0	13,693	18,731
WITCC-12	78	53	82	917	1,057	831	0	2,954	5,972
IWCC-13	66	60	169	568	525	949	233	3,291	5,861
SWCC-14	29	18	0	147	105	232	0	1,065	1,596
IHCC-15	26	0	178	1,185	536	938	19	2,469	5,351
SCC-16	39	0	95	379	575	376	0	2,283	3,747
Total	**1,958**	**1,249**	**1,839**	**10,381**	**8,964**	**11,486**	**440**	**59,615**	**95,932**
Percentage of Total	**2.04%**	**1.30%**	**1.92%**	**10.82%**	**9.34%**	**11.97%**	**0.46%**	**62.15%**	**100.00%**

College	Fiscal Year 2000								
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	173	77	154	454	533	785	52	2,847	5,075
NIACC-02	52	23	0	386	524	417	0	3,035	4,437
ILCC-03	152	104	55	461	273	506	0	2,667	4,218
NCC-04	0	15	0	349	54	143	0	897	1,458
ICCC-05	0	0	0	790	608	307	0	3,703	5,408
IVCCD-06	70	15	55	297	396	355	0	2,248	3,436
HCC-07	302	95	120	1,040	687	451	105	3,608	6,408
EICCD-09	62	0	189	771	1,210	1,022	0	6,459	9,713
KCC-10	642	304	496	1,783	1,610	2,382	32	10,001	17,250
DMACC-11	159	387	269	1,221	577	1,925	0	14,629	19,167
WITCC-12	71	70	87	1,028	1,079	812	0	3,101	6,248
IWCC-13	68	51	194	549	538	943	208	3,581	6,132
SWCC-14	0	16	0	169	109	242	0	1,034	1,570
IHCC-15	22	0	130	1,185	668	1,005	0	2,253	5,263
SCC-16	45	0	91	395	529	396	0	2,217	3,673
Total	**1,818**	**1,157**	**1,840**	**10,878**	**9,395**	**11,691**	**397**	**62,280**	**99,456**
Percentage of Total	**1.83%**	**1.16%**	**1.85%**	**10.94%**	**9.45%**	**11.75%**	**0.40%**	**62.62%**	**100.00%**

Continued on Appendix 11

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Program Majors by College, Continued

College	Fiscal Year 2001								
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	168	92	170	380	673	967	39	3,159	5,648
NIACC-02	59	27	0	368	509	438	0	2,871	4,272
ILCC-03	92	87	70	444	289	541	0	2,914	4,437
NCC-04	0	11	0	344	56	147	0	932	1,490
ICCC-05	0	0	0	880	588	275	0	3,424	5,167
IVCCD-06	78	19	41	307	329	408	0	2,334	3,516
HCC-07	226	84	144	1,033	745	432	76	3,617	6,357
EICCD-09	77	0	168	780	1,285	1,072	20	6,829	10,231
KCC-10	651	332	575	1,923	1,839	2,122	40	10,538	18,020
DMACC-11	142	411	319	1,248	633	1,861	0	14,716	19,330
WITCC-12	55	51	118	1,160	1,061	793	0	3,128	6,366
IWCC-13	63	38	95	430	586	839	165	4,090	6,306
SWCC-14	29	19	0	126	116	235	0	1,137	1,662
IHCC-15	21	0	144	1,245	1,095	1,246	0	2,582	6,333
SCC-16	48	0	112	422	647	459	0	2,129	3,817
Total	**1,709**	**1,171**	**1,956**	**11,090**	**10,451**	**11,835**	**340**	**64,400**	**102,952**
Percentage of Total	**1.66%**	**1.14%**	**1.90%**	**10.77%**	**10.15%**	**11.50%**	**0.33%**	**62.55%**	**100.00%**

College	Fiscal Year 2002								
	Agriculture	Marketing	Family & Consumer Science	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	178	103	66	383	809	940	35	3,247	5,761
NIACC-02	47	24	0	333	494	390	0	2,884	4,172
ILCC-03	166	83	75	519	310	494	0	2,905	4,552
NCC-04	0	4	0	303	55	157	0	1,088	1,607
ICCC-05	0	0	0	1,099	673	275	0	4,414	6,461
IVCCD-06	60	9	45	319	250	314	0	2,527	3,524
HCC-07	190	73	137	1,190	892	445	70	3,794	6,791
EICCD-09	80	0	177	748	1,531	918	61	7,082	10,597
KCC-10	676	359	640	2,312	2,258	2,471	86	10,513	19,315
DMACC-11	148	417	322	1,341	558	2,054	0	16,325	21,165
WITCC-12	48	41	144	1,230	1,307	1,112	0	3,231	7,113
IWCC-13	58	49	103	426	768	510	47	3,957	5,918
SWCC-14	31	8	0	199	121	263	0	1,097	1,719
IHCC-15	16	0	139	1,217	1,095	943	0	3,017	6,427
SCC-16	32	0	133	534	832	485	0	2,277	4,293
Total	**1,730**	**1,170**	**1,981**	**12,153**	**11,953**	**11,771**	**299**	**68,358**	**109,415**
Percentage of Total	**1.59%**	**1.07%**	**1.81%**	**11.11%**	**10.92%**	**10.76%**	**0.27%**	**62.47%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Comparison of Credit Enrollment by Gender by College
Number of Students and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Number of Students

College	Male				Female			
	Fiscal Year 1999 Enrollment	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment	Fiscal Year 1999 Enrollment	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment
NICC-01	1,765	1,872	2,020	2,168	2,923	3,203	3,363	3,435
NIACC-02	1,639	1,865	1,800	1,762	2,206	2,295	2,227	2,229
ILCC-03	1,724	1,730	1,710	1,815	2,269	2,329	2,553	2,589
NCC-04	603	686	701	730	752	743	746	855
ICCC-05	2,185	2,441	2,288	2,863	2,495	2,703	2,672	3,320
IVCCD-06	1,271	1,294	1,391	1,376	1,846	1,863	1,820	1,926
HCC-07	2,668	2,687	2,788	2,921	3,315	3,400	3,337	3,615
EICCD-09	3,668	3,650	3,848	4,004	5,391	5,509	5,784	5,986
KCC-10	7,003	7,210	7,489	8,196	8,970	9,047	9,616	10,384
DMACC-11	7,689	7,897	8,129	8,884	10,561	10,798	10,715	11,852
WITCC-12	2,491	2,710	2,703	3,117	3,481	3,538	3,663	3,996
IWCC-13	2,639	2,737	2,802	2,512	3,474	3,233	3,310	3,302
SWCC-14	614	603	667	659	985	967	995	1,060
IHCC-15	2,090	2,175	2,546	2,466	2,753	2,870	3,253	3,483
SCC-16	1,383	1,311	1,359	1,537	2,213	2,187	2,276	2,562
Total	**39,432**	**40,868**	**42,241**	**45,010**	**53,634**	**54,685**	**56,330**	**60,594**

Note: Unknown were not included in the chart. In Fiscal Year 1999, unknowns totaled 74 or 0.08%; in Fiscal Year 2000, unknowns totaled 3 or 0.003%; in Fiscal Year 2001, unknowns totaled 31 or 0.03%; in Fiscal Year 2002, unknowns totaled 115 or 0.11%.

Credit Enrollment by Gender Percentage of State Total

College	Male				Female			
	Fiscal Year 1999 Enrollment	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment	Fiscal Year 1999 Enrollment	Fiscal Year 2000 Enrollment	Fiscal Year 2001 Enrollment	Fiscal Year 2002 Enrollment
NICC-01	4.48%	4.58%	4.78%	4.82%	5.45%	5.86%	5.97%	5.67%
NIACC-02	4.16%	4.56%	4.26%	3.91%	4.11%	4.20%	3.95%	3.68%
ILCC-03	4.37%	4.23%	4.05%	4.03%	4.23%	4.26%	4.53%	4.27%
NCC-04	1.53%	1.68%	1.66%	1.62%	1.40%	1.36%	1.33%	1.41%
ICCC-05	5.54%	5.97%	5.42%	6.36%	4.65%	4.94%	4.74%	5.48%
IVCCD-06	3.22%	3.17%	3.29%	3.06%	3.44%	3.41%	3.23%	3.18%
HCC-07	6.77%	6.57%	6.60%	6.49%	6.18%	6.22%	5.93%	5.96%
EICCD-09	9.30%	8.93%	9.11%	8.90%	10.05%	10.07%	10.27%	9.88%
KCC-10	17.76%	17.64%	17.73%	18.21%	16.72%	16.54%	17.07%	17.14%
DMACC-11	19.50%	19.32%	19.24%	19.74%	19.69%	19.75%	19.02%	19.56%
WITCC-12	6.32%	6.63%	6.40%	6.93%	6.49%	6.47%	6.50%	6.59%
IWCC-13	6.69%	6.70%	6.63%	5.58%	6.48%	5.91%	5.88%	5.45%
SWCC-14	1.56%	1.48%	1.58%	1.46%	1.84%	1.77%	1.77%	1.75%
IHCC-15	5.30%	5.32%	6.03%	5.48%	5.13%	5.25%	5.77%	5.75%
SCC-16	3.51%	3.21%	3.22%	3.41%	4.13%	4.00%	4.04%	4.23%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Enrollment Age by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999								
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
NICC-01	163	2,524	494	342	535	519	47	64	4,688
NIACC-02	218	2,335	341	236	325	351	27	12	3,845
ILCC-03	418	2,283	298	173	237	284	24	276	3,993
NCC-04	73	946	105	45	76	88	2	20	1,355
ICCC-05	435	2,730	381	211	347	275	29	283	4,691
IVCCD-06	206	1,776	244	167	255	316	25	187	3,176
HCC-07	113	3,572	838	424	518	452	13	53	5,983
EICCD-09	198	4,174	1,264	846	1,319	1,115	78	65	9,059
KCC-10	286	8,529	2,274	1,325	1,731	1,471	100	257	15,973
DMACC-11	643	8,775	2,483	1,602	2,262	1,984	261	240	18,250
WITCC-12	388	2,961	703	438	607	661	61	153	5,972
IWCC-13	420	3,124	562	383	621	689	72	242	6,113
SWCC-14	59	880	134	96	190	202	17	23	1,601
IHCC-15	147	2,693	517	357	504	556	37	34	4,845
SCC-16	123	1,930	355	280	473	390	24	21	3,596
Total	**3,890**	**49,232**	**10,993**	**6,925**	**10,000**	**9,353**	**817**	**1,930**	**93,140**
Percentage of Total	**4.18%**	**52.85%**	**11.80%**	**7.44%**	**10.74%**	**10.04%**	**0.88%**	**2.07%**	**100.00%**

College	Fiscal Year 2000								
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
NICC-01	246	2,704	555	355	536	591	46	42	5,075
NIACC-02	212	2,409	372	220	405	463	75	4	4,160
ILCC-03	598	2,138	304	167	305	410	65	72	4,059
NCC-04	81	1,018	100	51	76	95	1	7	1,429
ICCC-05	537	3,093	414	205	344	334	19	199	5,145
IVCCD-06	177	1,770	279	152	274	342	32	131	3,157
HCC-07	181	3,743	816	377	476	443	23	28	6,087
EICCD-09	244	4,266	1,280	862	1,262	1,146	84	15	9,159
KCC-10	364	8,855	2,354	1,235	1,656	1,433	91	269	16,257
DMACC-11	930	9,144	2,570	1,499	2,094	1,957	256	245	18,695
WITCC-12	419	3,145	778	468	646	699	61	32	6,248
IWCC-13	536	3,051	593	397	606	657	56	74	5,970
SWCC-14	60	823	131	92	219	226	19	0	1,570
IHCC-15	157	2,619	467	348	570	630	90	166	5,047
SCC-16	94	1,983	377	252	391	352	25	24	3,498
Total	**4,836**	**50,761**	**11,390**	**6,680**	**9,860**	**9,778**	**943**	**1,308**	**95,556**
Percentage of Total	**5.06%**	**53.12%**	**11.92%**	**6.99%**	**10.32%**	**10.23%**	**0.99%**	**1.37%**	**100.00%**

Continued on Appendix B-3

Credit Enrollment Age by College, Continued

College	Fiscal Year 2001								
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total
NICC-01	233	2894	568	384	591	639	52	22	5,383
NIACC-02	248	2,385	372	215	361	409	37	0	4,027
ILCC-03	623	2259	353	195	305	428	81	19	4,263
NCC-04	89	1,008	103	59	82	105	1	2	1,447
ICCC-05	391	2,918	473	241	366	339	24	209	4,961
IVCCD-06	209	1,839	289	138	277	319	30	125	3,226
HCC-07	220	3,768	851	369	460	397	18	42	6,125
EICCD-09	202	4,634	1,356	822	1,317	1,177	87	35	9,632
KCC-10	378	9,501	2,528	1,214	1,706	1,406	113	259	17,105
DMACC-11	1,121	9,456	2,565	1,496	2,002	1,849	230	125	18,844
WITCC-12	570	3,038	802	474	656	734	67	25	6,366
IWCC-13	566	3,178	595	427	603	640	59	47	6,115
SWCC-14	92	938	139	101	189	184	19	0	1,662
IHCC-15	151	2,745	569	373	666	751	117	437	5,811
SCC-16	137	1,943	426	283	435	375	24	12	3,635
Total	**5,230**	**52,502**	**11,991**	**6,791**	**10,018**	**9,752**	**959**	**1,359**	**98,602**
Percentage of Total	**5.30%**	**53.25%**	**12.16%**	**6.89%**	**10.16%**	**9.89%**	**0.97%**	**1.38%**	**100.00%**

College	Fiscal Year 2002								
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	No Response	Total
NICC-01	356	2,974	652	350	589	613	42	27	5,603
NIACC-02	241	2,406	385	217	360	349	31	0	3,991
ILCC-03	657	2,338	380	203	299	421	79	27	4,404
NCC-04	111	1,110	101	53	86	106	6	12	1,585
ICCC-05	779	3,510	549	300	405	411	36	193	6,183
IVCCD-06	232	1,911	318	161	283	302	85	18	3,310
HCC-07	219	3,937	955	408	530	422	31	34	6,536
EICCD-09	250	4,776	1,464	875	1,311	1,185	90	19	9,990
KCC-10	594	10,357	2,636	1,313	1,794	1,541	106	239	18,580
DMACC-11	1,596	10,504	2,838	1,513	2,069	1,841	195	180	20,736
WITCC-12	785	3,371	859	512	738	757	58	33	7,113
IWCC-13	525	3,206	600	354	528	510	54	40	5,817
SWCC-14	98	950	135	122	191	211	12	0	1,719
IHCC-15	227	2,767	578	412	739	872	104	354	6,053
SCC-16	146	2,053	497	335	497	498	42	31	4,099
Total	**6,816**	**56,172**	**12,967**	**7,128**	**10,419**	**10,039**	**971**	**1,207**	**105,719**
Percentage of Total	**6.45%**	**53.13%**	**12.27%**	**6.74%**	**9.86%**	**9.49%**	**0.92%**	**1.14%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Enrollment by Ethnicity by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999						
	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
NICC-01	32	25	23	31	4,237	340	4,688
NIACC-02	8	31	57	38	3,711	0	3,845
ILCC-03	4	22	14	32	3,749	172	3,993
NCC-04	0	6	0	5	1,290	54	1,355
ICCC-05	12	36	99	45	4,174	325	4,691
IVCCD-06	60	34	116	47	2,761	158	3,176
HCC-07	20	79	385	59	5,394	46	5,983
EICCD-09	52	151	366	330	7,441	719	9,059
KCC-10	207	275	451	240	13,212	1,588	15,973
DMACC-11	44	1,001	703	290	15,661	551	18,250
WITCC-12	85	126	104	149	4,962	546	5,972
IWCC-13	14	84	89	105	5,544	277	6,113
SWCC-14	5	8	11	13	1,559	5	1,601
IHCC-15	16	106	53	67	4,580	23	4,845
SCC-16	12	36	101	68	3,243	136	3,596
Total	**571**	**2,020**	**2,572**	**1,519**	**81,518**	**4,940**	**93,140**
Percentage of Total	**0.61%**	**2.17%**	**2.76%**	**1.63%**	**87.52%**	**5.30%**	**100.00%**

College	Fiscal Year 2000						
	American Indian	Asian	Black	Hispanic	White	Unknown / No Response	Total
NICC-01	36	28	29	34	4,594	354	5,075
NIACC-02	11	34	70	81	3,964	0	4,160
ILCC-03	8	22	11	35	3,953	30	4,059
NCC-04	1	7	1	2	1,376	42	1,429
ICCC-05	8	35	75	50	4,706	271	5,145
IVCCD-06	73	29	115	61	2,718	161	3,157
HCC-07	29	65	370	61	5,484	78	6,087
EICCD-09	56	154	338	367	7,432	812	9,159
KCC-10	187	280	478	262	13,411	1,639	16,257
DMACC-11	67	949	747	309	15,770	853	18,695
WITCC-12	87	133	96	182	5,183	567	6,248
IWCC-13	16	101	98	82	5,352	321	5,970
SWCC-14	3	10	11	30	1,516	0	1,570
IHCC-15	25	115	44	51	4,687	125	5,047
SCC-16	15	36	104	65	3,266	12	3,498
Total	**622**	**1,998**	**2,587**	**1,672**	**83,412**	**5,265**	**95,556**
Percentage of Total	**0.65%**	**2.09%**	**2.71%**	**1.75%**	**87.29%**	**5.51%**	**100.00%**

Continued on Appendix B-5

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Credit Enrollment by Ethnicity by College, Continued

College	Fiscal Year 2001						
	American Indian	Asian	Black	Hispanic	White	No Response	Total
NICC-01	38	35	49	43	4,805	413	5,383
NIACC-02	9	39	97	65	3,817	0	4,027
ILCC-03	10	25	16	38	4,145	29	4,263
NCC-04	1	12	5	5	1,378	46	1,447
ICCC-05	6	38	54	50	4,514	299	4,961
IVCCD-06	63	38	111	76	2,702	236	3,226
HCC-07	30	77	407	55	5,432	124	6,125
EICCD-09	70	157	407	373	7,610	1,015	9,632
KCC-10	180	296	531	290	13,932	1,876	17,105
DMACC-11	48	919	786	349	15,731	1,011	18,844
WITCC-12	98	154	110	222	5,224	558	6,366
IWCC-13	16	110	115	91	5,376	407	6,115
SWCC-14	3	7	12	34	1,605	1	1,662
IHCC-15	35	114	54	51	5,249	308	5,811
SCC-16	16	51	112	65	3,317	74	3,635
Total	**623**	**2,072**	**2,866**	**1,807**	**84,837**	**6,397**	**98,602**
Percentage of Total	**0.63%**	**2.10%**	**2.91%**	**1.83%**	**86.04%**	**6.49%**	**100.00%**

College	Fiscal Year 2002						
	American Indian	Asian	Black	Hispanic	White	No Response	Total
NICC-01	34	31	71	34	4,795	638	5,603
NIACC-02	9	43	89	78	3,771	1	3,991
ILCC-03	10	25	19	30	4,287	33	4,404
NCC-04	3	22	4	4	1,493	59	1,585
ICCC-05	7	30	36	53	5,759	298	6,183
IVCCD-06	54	36	136	82	2,843	159	3,310
HCC-07	36	88	473	66	5,766	107	6,536
EICCD-09	75	181	468	404	7,833	1,029	9,990
KCC-10	225	301	571	356	14,977	2,150	18,580
DMACC-11	74	945	952	421	17,516	828	20,736
WITCC-12	95	166	120	284	5,966	482	7,113
IWCC-13	28	88	115	75	5,114	397	5,817
SWCC-14	5	8	14	16	1,675	1	1,719
IHCC-15	48	70	58	68	5,426	383	6,053
SCC-16	16	50	108	75	3,772	78	4,099
Total	**719**	**2,084**	**3,234**	**2,046**	**90,993**	**6,643**	**105,719**
Percentage of Total	**0.68%**	**1.97%**	**3.06%**	**1.94%**	**86.07%**	**6.28%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Student Residency by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999								
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Unknown	% Unknown by College	Total
NICC-01	4,468	94.64%	251	5.32%	2	0.04%	0	0.00%	4,721
NIACC-02	3,790	98.57%	39	1.01%	16	0.42%	0	0.00%	3,845
ILCC-03	3,642	94.55%	210	5.45%	0	0.00%	0	0.00%	3,852
NCC-04	1,310	95.55%	61	4.45%	0	0.00%	0	0.00%	1,371
ICCC-05	4,571	81.02%	367	6.50%	621	11.01%	83	1.47%	5,642
IVCCD-06	3,122	98.27%	55	1.73%	0	0.00%	0	0.00%	3,177
HCC-07	5,776	98.65%	40	0.68%	39	0.67%	0	0.00%	5,855
EICCD-09	8,553	85.62%	1,195	11.96%	242	2.42%	0	0.00%	9,990
KCC-10	15,283	95.48%	216	1.35%	508	3.17%	0	0.00%	16,007
DMACC-11	17,568	94.17%	298	1.60%	788	4.22%	1	0.01%	18,655
WITCC-12	5,364	89.82%	608	10.18%	0	0.00%	0	0.00%	5,972
IWCC-13	5,466	96.47%	129	2.28%	67	1.18%	4	0.07%	5,666
SWCC-14	1,487	93.11%	93	5.82%	16	1.00%	1	0.06%	1,597
IHCC-15	4,338	89.54%	507	10.46%	0	0.00%	0	0.00%	4,845
SCC-16	2,115	83.23%	426	16.77%	0	0.00%	0	0.00%	2,541
Total	**86,853**		**4,495**		**2,299**		**89**		**93,736**
Percentage of Total		**92.66%**		**4.80%**		**2.45%**		**0.09%**	**100.00%**

College	Fiscal Year 2000								
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Unknown	% Unknown by College	Total
NICC-01	4,859	95.74%	196	3.86%	20	0.39%	0	0.00%	5,075
NIACC-02	4,048	97.19%	104	2.50%	13	0.31%	0	0.00%	4,165
ILCC-03	3,837	94.23%	235	5.77%	0	0.00%	0	0.00%	4,072
NCC-04	1,373	96.08%	56	3.92%	0	0.00%	0	0.00%	1,429
ICCC-05	4,949	94.48%	69	1.32%	93	1.78%	127	2.42%	5,238
IVCCD-06	3,093	97.97%	64	2.03%	0	0.00%	0	0.00%	3,157
HCC-07	6,025	98.85%	26	0.43%	44	0.72%	0	0.00%	6,095
EICCD-09	8,824	79.65%	2,024	18.27%	230	2.08%	0	0.00%	11,078
KCC-10	15,495	94.93%	277	1.70%	550	3.37%	0	0.00%	16,322
DMACC-11	18,374	91.27%	450	2.24%	1,308	6.50%	0	0.00%	20,132
WITCC-12	5,660	90.59%	588	9.41%	0	0.00%	0	0.00%	6,248
IWCC-13	5,825	97.57%	73	1.22%	71	1.19%	1	0.02%	5,970
SWCC-14	1,458	92.87%	102	6.50%	10	0.64%	0	0.00%	1,570
IHCC-15	4,584	90.29%	493	9.71%	0	0.00%	0	0.00%	5,077
SCC-16	2,812	79.93%	544	15.46%	162	4.60%	0	0.00%	3,518
Total	**91,216**		**5,301**		**2,501**		**128**		**99,146**
Percentage of Total		**92.00%**		**5.35%**		**2.52%**		**0.13%**	**100.00%**

Continued on Appendix B-7

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Credit Student Residency by College,Continued

College	Fiscal Year 2001						
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Total
NICC-01	5,112	94.54%	257	4.75%	38	0.70%	5,407
NIACC-02	3,891	96.22%	134	3.31%	19	0.47%	4,044
ILCC-03	4,021	93.93%	260	6.07%	0	0.00%	4,281
NCC-04	1,412	96.32%	54	3.68%	0	0.00%	1,466
ICCC-05	4,817	96.26%	76	1.52%	111	2.22%	5,004
IVCCD-06	3,174	98.36%	53	1.64%	0	0.00%	3,227
HCC-07	6,036	98.34%	43	0.70%	59	0.96%	6,138
EICCD-09	8,889	90.79%	795	8.12%	107	1.09%	9,791
KCC-10	16,251	94.68%	261	1.52%	652	3.80%	17,164
DMACC-11	18,116	95.85%	209	1.11%	575	3.04%	18,900
WITCC-12	5,699	89.52%	667	10.48%	0	0.00%	6,366
IWCC-13	5,949	97.29%	76	1.24%	90	1.47%	6,115
SWCC-14	1,558	93.74%	97	5.84%	7	0.42%	1,662
IHCC-15	5,383	92.63%	393	6.76%	35	0.60%	5,811
SCC-16	2,903	79.49%	569	15.58%	180	4.93%	3,652
Total	**93,211**		**3,944**		**1,873**		**99,028**
Percentage of Total		**94.13%**		**3.98%**		**1.89%**	**100.00%**

College	Fiscal Year 2002						
	Iowa	% Iowa by College	Non-Iowa	% Non-Iowa by College	Foreign	% Foreign by College	Total
NICC-01 *	5,295	94.10%	287	5.10%	44	0.78%	5,627
NIACC-02	3,831	95.73%	150	3.75%	21	0.52%	4,002
ILCC-03	4,147	93.87%	271	6.13%	0	0.00%	4,418
NCC-04	1,521	95.00%	80	5.00%	0	0.00%	1,601
ICCC-05	5,971	95.87%	123	1.98%	134	2.15%	6,228
IVCCD-06	3,230	97.58%	80	2.42%	0	0.00%	3,310
HCC-07	6,461	98.72%	34	0.52%	50	0.76%	6,545
EICCD-09	9,325	92.40%	660	6.54%	107	1.06%	10,092
KCC-10	17,696	94.83%	317	1.70%	648	3.47%	18,661
DMACC-11	20,027	96.24%	237	1.14%	545	2.62%	20,809
WITCC-12	6,392	89.86%	721	10.14%	0	0.00%	7,113
IWCC-13	5,658	97.27%	70	1.20%	89	1.53%	5,817
SWCC-14	1,639	95.35%	67	3.90%	13	0.76%	1,719
IHCC-15	5,664	93.57%	356	5.88%	33	0.55%	6,053
SCC-16	3,457	83.97%	648	15.74%	12	0.29%	4,117
Total	**100,314**		**4,101**		**1,696**		**106,112**
Percentage of Total		**94.54%**		**3.86%**		**1.60%**	**100.00%**

* HICC-01 has unknown residency of 1 (0.02% of college)

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education

Iowa Community Colleges
Credit Student Awards by Program Major by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999								
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	66	18	40	99	146	169	3	100	641
NIACC-02	29	5	0	92	211	58	0	423	818
ILCC-03	61	27	38	137	116	92	0	205	676
NCC-04	0	12	0	105	33	64	0	39	253
ICCC-05	0	1	0	82	194	41	0	257	575
IVCCD-06	25	5	6	53	119	109	0	183	500
HCC-07	71	15	23	273	147	102	13	296	940
EICCD-09	11	0	6	165	140	102	0	539	963
KCC-10	181	43	88	248	325	264	5	546	1,700
DMACC-11	35	76	65	163	272	282	0	427	1,320
WITCC-12	10	2	9	140	198	69	0	138	566
IWCC-13	21	21	19	153	161	103	44	278	800
SWCC-14	0	1	0	58	73	49	0	81	262
IHCC-15	12	0	68	371	196	164	0	365	1,176
SCC-16	8	0	21	50	102	45	0	265	491
Total	**530**	**226**	**383**	**2,189**	**2,433**	**1,713**	**65**	**4,142**	**11,681**
Percent	**4.54%**	**1.93%**	**3.28%**	**18.74%**	**20.83%**	**14.66%**	**0.56%**	**35.46%**	**100.00%**

College	Fiscal Year 2000								
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	70	29	54	123	186	205	3	99	769
NIACC-02	14	6	0	93	277	77	0	403	870
ILCC-03	60	31	21	114	96	60	0	236	618
NCC-04	0	7	0	152	33	65	0	44	301
ICCC-05	0	0	0	108	150	37	0	258	553
IVCCD-06	20	0	24	97	118	65	0	216	540
HCC-07	99	12	21	291	271	97	17	334	1,142
EICCD-09	20	0	8	173	130	107	0	489	927
KCC-10	162	36	59	275	249	253	3	542	1,579
DMACC-11	59	79	52	203	248	222	0	439	1,302
WITCC-12	15	11	18	134	219	110	0	69	576
IWCC-13	29	9	21	115	151	68	26	240	659
SWCC-14	3	4	0	57	85	47	0	90	286
IHCC-15	12	0	64	396	189	179	0	341	1,181
SCC-16	9	0	17	42	97	56	0	255	476
Total	**572**	**224**	**359**	**2,373**	**2,499**	**1,648**	**49**	**4,055**	**11,779**
Percent	**4.85%**	**1.90%**	**3.05%**	**20.15%**	**21.22%**	**13.99%**	**0.42%**	**34.43%**	**100.00%**

Continued on Appendix C-2

Credit Student Awards by Program Major by College, Continued

College	Fiscal Year 2001								
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	71	20	57	150	219	204	1	138	860
NIACC-02	16	3	0	75	292	76	0	376	838
ILCC-03	35	17	21	122	83	75	0	213	566
NCC-04	0	5	0	129	24	37	0	15	210
ICCC-05	0	0	0	139	147	49	0	276	611
IVCCD-06	20	4	13	107	105	52	0	227	528
HCC-07	79	17	27	264	330	93	22	350	1,182
EICCD-09	9	0	18	189	136	134	0	521	1,007
KCC-10	151	39	74	278	315	211	6	611	1,685
DMACC-11	50	101	32	194	257	297	0	424	1,355
WITCC-12	19	8	18	206	231	117	0	88	687
IWCC-13	11	13	11	86	144	64	29	257	615
SWCC-14	8	7	0	63	71	69	0	83	301
IHCC-15	12	0	61	394	168	180	0	408	1,223
SCC-16	9	0	8	55	111	51	0	230	464
Total	**490**	**234**	**340**	**2,451**	**2,633**	**1,709**	**58**	**4,217**	**12,132**
Percent	**4.04%**	**1.93%**	**2.80%**	**20.20%**	**21.70%**	**14.09%**	**0.48%**	**34.76%**	**100.00%**

College	Fiscal Year 2002								
	Agriculture	Marketing	Family & Consumer Sciences	Industrial Technology	Health	Business	Multi-Occupation	College Transfer (Parallel)	Total
NICC-01	77	21	34	177	253	191	1	145	899
NIACC-02	20	7	0	58	333	80	0	366	864
ILCC-03	46	14	28	110	69	65	0	209	541
NCC-04	0	2	0	92	32	49	0	19	194
ICCC-05	0	0	0	148	168	41	0	290	647
IVCCD-06	15	2	6	104	110	53	0	214	505
HCC-07	81	8	26	256	347	74	19	284	1,095
EICCD-09	16	0	20	141	127	174	21	544	1,043
KCC-10	184	43	80	280	338	222	15	700	1,862
DMACC-11	45	96	44	248	344	294	0	426	1,497
WITCC-12	6	12	34	271	282	183	0	113	901
IWCC-13	28	14	17	103	166	68	9	258	663
SWCC-14	11	0	0	70	74	53	0	75	283
IHCC-15	7	0	53	395	197	167	0	386	1,205
SCC-16	8	0	31	68	128	49	0	281	565
Total	**545**	**219**	**373**	**2,521**	**2,968**	**1,763**	**65**	**4,310**	**12,764**
Percent	**4.27%**	**1.72%**	**2.92%**	**19.75%**	**23.25%**	**13.81%**	**0.51%**	**33.77%**	**100.00%**

Note: Non-graduate program completers were not included in the Credit Student Awards by Program Major charts.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Student Awards by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999										
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total	Percentage of Awards by College
NICC-01	85	18	0	0	259	259	20	0	0	641	5.49%
NIACC-02	352	101	3	0	129	99	134	0	0	818	7.00%
ILCC-03	180	177	0	0	132	187	0	0	0	676	5.79%
NCC-04	39	6	0	0	76	132	0	0	0	253	2.17%
ICCC-05	248	33	11	0	167	116	0	0	0	575	4.92%
IVCCD-06	191	55	2	0	84	168	0	0	0	500	4.28%
HCC-07	289	6	1	57	367	164	56	0	0	940	8.05%
EICCD-09	471	66	2	0	251	43	130	0	0	963	8.24%
KCC-10	588	98	0	0	596	303	115	0	0	1,700	14.55%
DMACC-11	223	194	13	0	361	294	235	0	0	1,320	11.30%
WITCC-12	140	0	0	0	308	118	0	0	0	566	4.85%
IWCC-13	179	116	0	0	280	179	45	0	1	800	6.84%
SWCC-14	80	40	0	3	50	89	0	0	0	262	2.24%
IHCC-15	354	11	1	0	433	351	0	26	0	1,176	10.07%
SCC-16	242	13	0	0	99	108	0	29	0	491	4.20%
Total	**3,661**	**934**	**33**	**60**	**3,592**	**2,610**	**735**	**55**	**1**	**11,681**	**100.00%**
Percentage of Total	**31.34%**	**8.00%**	**0.28%**	**0.52%**	**30.75%**	**22.34%**	**6.29%**	**0.47%**	**0.01%**	**100.00%**	

* Numbers are adjusted from Fiscal Year 1998-1999 reported figures due to standardized reporting procedures

College	Fiscal Year 2000										
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total	Percentage of Awards by College
NICC-01	95	17	0	0	318	333	6	0	0	769	6.53%
NIACC-02	340	87	3	0	106	109	225	0	0	870	7.39%
ILCC-03	179	144	0	0	109	186	0	0	0	618	5.25%
NCC-04	44	11	0	0	83	163	0	0	0	301	2.56%
ICCC-05	246	45	12	0	159	91	0	0	0	553	4.69%
IVCCD-06	222	69	4	0	84	161	0	0	0	540	4.58%
HCC-07	320	11	3	74	416	151	167	0	0	1,142	9.70%
EICCD-09	415	56	17	0	252	28	159	0	0	927	7.87%
KCC-10	582	96	0	0	583	240	78	0	0	1,579	13.41%
DMACC-11	238	191	15	0	414	226	218	0	0	1,302	11.05%
WITCC-12	67	2	0	0	334	169	4	0	0	576	4.89%
IWCC-13	140	101	0	0	259	132	27	0	0	659	5.58%
SWCC-14	90	40	0	5	57	94	0	0	0	286	2.43%
IHCC-15	330	35	0	0	494	322	0	0	0	1,181	10.03%
SCC-16	251	5	2	0	119	96	1	2	0	476	4.04%
Total	**3,559**	**910**	**56**	**79**	**3,787**	**2,501**	**885**	**2**	**0**	**11,779**	**100.00%**
Percentage of Total	**30.21%**	**7.73%**	**0.48%**	**0.67%**	**32.15%**	**21.23%**	**7.51%**	**0.02%**	**0.00%**	**100.00%**	

Continued on Appendix C-4

Credit Student Awards by College, Continued

College	Fiscal Year 2001										
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Unknown	Total	Percentage of Awards by College
NICC-01	135	25	0	0	290	387	23	0	0	860	7.09%
NIACC-02	313	106	1	0	89	97	168	64	0	838	6.91%
ILCC-03	174	125	0	0	97	170	0	0	0	566	4.67%
NCC-04	14	6	0	0	45	145	0	0	0	210	1.73%
ICCC-05	262	38	14	0	183	113	1	0	0	611	5.04%
IVCCD-06	231	57	4	0	81	155	0	0	0	528	4.35%
HCC-07	341	7	2	78	333	221	200	0	0	1,182	9.74%
EICCD-09	456	64	0	0	283	44	160	0	0	1,007	8.30%
KCC-10	666	94	0	0	601	239	85	0	0	1,685	13.89%
DMACC-11	251	203	10	0	360	304	227	0	0	1,355	11.17%
WITCC-12	85	4	0	0	314	252	32	0	0	687	5.66%
IWCC-13	178	78	0	0	243	101	15	0	0	615	5.07%
SWCC-14	85	62	1	4	55	93	0	0	1	301	2.48%
IHCC-15	393	58	0	0	402	370	0	0	0	1,223	10.08%
SCC-16	225	13	1	0	135	88	1	1	0	464	3.82%
Total	**3,809**	**940**	**33**	**82**	**3,511**	**2,779**	**912**	**65**	**1**	**12,132**	**100.00%**
Percentage of Total	**31.40%**	**7.75%**	**0.27%**	**0.68%**	**28.94%**	**22.91%**	**7.52%**	**0.53%**	**0.01%**	**100.01%**	

College	Fiscal Year 2002									
	AA	AS	AGS	AAA	AAS	Diploma	Certificate	Other	Total	Percentage of Awards by College
NICC-01	135	31	0	0	331	369	33	0	899	7.04%
NIACC-02	317	101	8	0	92	69	190	87	864	6.76%
ILCC-03	169	118	0	0	98	156	0	0	541	4.24%
NCC-04	19	6	0	0	47	122	0	0	194	1.52%
ICCC-05	280	43	10	0	196	116	2	0	647	5.07%
IVCCD-06	208	64	7	0	108	117	1	0	505	3.96%
HCC-07	279	2	3	62	354	172	223	0	1,095	8.58%
EICCD-09	481	62	1	0	350	58	91	0	1,043	8.17%
KCC-10	759	85	0	0	653	309	56	0	1,862	14.59%
DMACC-11	279	212	24	0	455	337	190	0	1,497	11.73%
WITCC-12	106	7	0	0	318	314	156	0	901	7.06%
IWCC-13	166	90	0	0	244	128	35	0	663	5.19%
SWCC-14	74	48	0	2	59	100	0	0	283	2.22%
IHCC-15	366	48	0	0	407	384	0	0	1,205	9.44%
SCC-16	278	19	0	0	120	140	5	3	565	4.43%
Total	**3,916**	**936**	**53**	**64**	**3,832**	**2,891**	**982**	**90**	**12,764**	**100.00%**
Percentage of Total	**30.68%**	**7.33%**	**0.42%**	**0.50%**	**30.02%**	**22.65%**	**7.69%**	**0.71%**	**100.00%**	

Note: Non-graduate program completers were not included in the Credit Student Awards charts.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Credit Student Awards by Program Major by Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Agriculture Fiscal Year 1999		Agriculture Fiscal Year 2000		Agriculture Fiscal Year 2001		Agriculture Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	56	10	63	7	62	9	61	16
NIACC-02	25	3	11	3	14	2	17	3
ILCC-03	57	4	58	2	29	6	42	3
NCC-04	0	0	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	18	7	10	10	15	5	8	8
HCC-07	56	15	81	18	56	23	64	17
EICCD-09	11	0	20	0	7	2	14	2
KCC-10	104	77	95	65	81	69	78	104
DMACC-11	23	12	49	10	45	5	34	11
WITCC-12	7	3	14	1	17	2	4	2
IWCC-13	20	1	20	8	10	1	21	7
SWCC-14	0	0	3	0	4	4	9	2
IHCC-15	4	8	4	7	7	5	6	1
SCC-16	7	1	8	1	7	2	6	2
Total *	**388**	**141**	**436**	**132**	**354**	**135**	**364**	**178**

* Unknowns totaled 1 in Fiscal Year 1999, 4 in Fiscal Year 2000, 1 in Fiscal Year 2001, and 3 in Fiscal Year 2002.

Note: Non-graduate program completers were not included in the Credit Student Awards charts.

College	Marketing Fiscal Year 1999		Marketing Fiscal Year 2000		Marketing Fiscal Year 2001		Marketing Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	8	10	11	18	6	14	6	18
NIACC-02	3	2	3	3	1	2	1	6
ILCC-03	11	16	9	22	2	15	6	8
NCC-04	5	7	2	5	2	3	1	1
ICCC-05	1	0	0	0	0	0	0	0
IVCCD-06	1	4	0	0	0	4	0	2
HCC-07	6	9	5	7	6	11	3	5
EICCD-09	0	0	0	0	0	0	0	0
KCC-10	15	28	14	22	11	28	20	23
DMACC-11	41	35	27	52	37	64	28	66
WITCC-12	0	2	3	8	2	6	6	6
IWCC-13	12	9	4	5	8	7	4	10
SWCC-14	1	0	3	1	5	2	0	0
IHCC-15	0	0	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0	0	0
Total *	**104**	**122**	**81**	**143**	**78**	**156**	**75**	**144**

* Unknowns totaled 0 in Fiscal Year 1999, 0 in Fiscal Year 2000, 0 in Fiscal Year 2001, and 0 in Fiscal Year 2002.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Student Awards by Program Major by Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Family & Consumer Sciences Fiscal Year 1999		Family & Consumer Sciences Fiscal Year 2000		Family & Consumer Sciences Fiscal Year 2001		Family & Consumer Sciences Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	1	38	0	54	0	57	0	34
NIACC-02	0	0	0	0	0	0	0	0
ILCC-03	0	38	0	21	0	21	0	28
NCC-04	0	0	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	0	6	2	22	0	13	0	6
HCC-07	1	22	0	21	0	27	0	26
EICCD-09	0	6	0	8	1	16	3	17
KCC-10	31	57	9	50	11	62	18	61
DMACC-11	22	43	15	37	12	20	14	30
WITCC-12	0	8	0	18	0	18	0	34
IWCC-13	3	16	6	15	6	5	4	13
SWCC-14	0	0	0	0	0	0	0	0
IHCC-15	16	49	11	46	9	52	3	50
SCC-16	2	19	0	17	2	6	2	29
Total *	**76**	**302**	**43**	**309**	**41**	**297**	**44**	**328**

* Unknowns totaled 5 in Fiscal Year 1999, 7 in Fiscal Year 2000, 2 in Fiscal Year 2001, and 1 in Fiscal Year 2002.

College	Industrial Technology Fiscal Year 1999		Industrial Technology Fiscal Year 2000		Industrial Technology Fiscal Year 2001		Industrial Technology Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	89	10	112	10	137	13	161	16
NIACC-02	86	5	84	9	71	4	52	6
ILCC-03	114	22	90	24	102	20	95	14
NCC-04	100	4	150	2	126	3	92	0
ICCC-05	55	9	89	19	120	19	127	21
IVCCD-06	48	5	76	21	88	19	80	24
HCC-07	218	54	226	65	210	54	210	46
EICCD-09	135	28	141	32	154	33	128	13
KCC-10	195	50	223	50	221	56	219	58
DMACC-11	126	37	158	45	163	31	195	53
WITCC-12	81	11	106	23	175	28	234	36
IWCC-13	130	23	100	15	71	13	92	11
SWCC-14	44	13	48	9	52	11	61	9
IHCC-15	329	39	352	42	351	43	361	32
SCC-16	38	12	37	5	48	7	61	7
Total *	**1,788**	**322**	**1,992**	**371**	**2,089**	**354**	**2,168**	**346**

* Unknowns totaled 79 in Fiscal Year 1999, 10 in Fiscal Year 2000, and 8 in Fiscal Year 2001, and 7 in Fiscal Year 2002.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Student Awards by Program Major by Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Health Fiscal Year 1999		Health Fiscal Year 2000		Health Fiscal Year 2001		Health Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	8	138	7	179	13	206	12	241
NIACC-02	17	192	22	235	56	236	49	265
ILCC-03	5	111	8	88	4	79	5	64
NCC-04	0	33	0	33	1	23	1	31
ICCC-05	7	166	15	135	9	138	7	160
IVCCD-06	2	117	4	114	4	101	8	102
HCC-07	12	134	23	248	15	297	28	307
EICCD-09	25	114	27	103	14	122	5	122
KCC-10	35	290	33	214	35	280	29	309
DMACC-11	23	249	17	231	20	237	24	320
WITCC-12	19	178	23	196	25	205	30	251
IWCC-13	2	159	7	144	6	138	11	155
SWCC-14	3	70	3	82	3	68	6	68
IHCC-15	17	179	19	170	13	152	13	183
SCC-16	4	98	3	94	1	110	8	120
Total *	**179**	**2,228**	**211**	**2,266**	**219**	**2,392**	**236**	**2,698**

* Unknowns totaled 26 in Fiscal Year 1999, 22 in Fiscal Year 2000, 22 in Fiscal Year 2001, and 34 in Fiscal Year 2002.

College	Business Fiscal Year 1999		Business Fiscal Year 2000		Business Fiscal Year 2001		Business Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	19	150	30	175	33	171	29	162
NIACC-02	1	56	15	62	28	48	30	49
ILCC-03	16	76	16	44	25	50	20	45
NCC-04	6	58	16	49	10	27	14	35
ICCC-05	6	32	6	31	5	44	7	34
IVCCD-06	28	81	13	52	12	40	12	41
HCC-07	12	90	11	86	28	65	9	64
EICCD-09	17	85	28	79	44	89	47	127
KCC-10	49	214	62	191	45	165	63	159
DMACC-11	47	235	57	165	102	195	91	203
WITCC-12	10	52	25	84	42	73	49	133
IWCC-13	38	65	22	46	28	36	30	38
SWCC-14	6	43	5	42	20	48	12	40
IHCC-15	39	123	56	121	51	127	49	116
SCC-16	7	38	10	46	10	41	10	39
Total *	**301**	**1,398**	**372**	**1,273**	**483**	**1,219**	**472**	**1,285**

* Unknowns totaled 14 in Fiscal Year 1999, 3 in Fiscal Year 2000, 7 in Fiscal Year 2001, and 6 in Fiscal Year 2002.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Student Awards by Program Major by Gender
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Multi-Occupational Fiscal Year 1999		Multi-Occupational Fiscal Year 2000		Multi-Occupational Fiscal Year 2001		Multi-Occupational Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	0	3	0	3	0	1	1	0
NIACC-02	0	0	0	0	0	0	0	0
ILCC-03	0	0	0	0	0	0	0	0
NCC-04	0	0	0	0	0	0	0	0
ICCC-05	0	0	0	0	0	0	0	0
IVCCD-06	0	0	0	0	0	0	0	0
HCC-07	7	5	11	6	16	6	14	5
EICCD-09	0	0	0	0	0	0	11	10
KCC-10	2	3	2	1	3	1	4	9
DMACC-11	0	0	0	0	0	0	0	0
WITCC-12	0	0	0	0	0	0	0	0
IWCC-13	23	21	8	18	12	17	4	5
SWCC-14	0	0	0	0	0	0	0	0
IHCC-15	0	0	0	0	0	0	0	0
SCC-16	0	0	0	0	0	0	0	0
Total *	**32**	**32**	**21**	**28**	**31**	**25**	**34**	**29**

* Unknowns totaled 1 in Fiscal Year 1999, 0 in Fiscal Year 2000, 2 in Fiscal Year 2001, and 2 in Fiscal Year 2002.

College	College Transfer (Parallel) Fiscal Year 1999		College Transfer (Parallel) Fiscal Year 2000		College Transfer (Parallel) Fiscal Year 2001		College Transfer (Parallel) Fiscal Year 2002	
	Male	Female	Male	Female	Male	Female	Male	Female
NICC-01	24	76	39	60	58	80	46	97
NIACC-02	176	235	172	225	164	208	139	219
ILCC-03	83	121	78	155	61	119	65	110
NCC-04	17	22	16	28	10	5	5	14
ICCC-05	98	137	101	156	118	157	108	181
IVCCD-06	82	101	97	119	106	121	98	116
HCC-07	129	166	134	198	143	207	111	173
EICCD-09	197	335	172	317	204	314	214	329
KCC-10	240	303	218	318	256	350	286	408
DMACC-11	146	281	137	302	153	271	160	266
WITCC-12	28	80	20	47	26	60	34	78
IWCC-13	103	175	84	151	92	161	97	154
SWCC-14	36	44	40	50	33	48	27	47
IHCC-15	107	222	97	234	118	246	123	259
SCC-16	107	158	82	173	88	142	100	181
Total *	**1,573**	**2,456**	**1,487**	**2,533**	**1,630**	**2,489**	**1,613**	**2,632**

* Unknowns totaled 113 in Fiscal Year 1999, 35 in Fiscal Year 2000, 98 in Fiscal Year 2001, and 65 in Fiscal Year 2002.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Non-Credit Enrollment by College
Unduplicated and Duplicated Students and Percentage of Change over Prior Year
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College Area Number	Fiscal Year 1999 Unduplicated Students	Fiscal Year 2000 Unduplicated Students	Percent Change over Prior Year	Fiscal Year 2001 Unduplicated Students	Percent Change over Prior Year	Fiscal Year 2002 Unduplicated Students	Percent Change over Prior Year
NICC-01	25,413	26,077	2.61%	29,011	11.25%	27,127	-6.49%
NIACC-02	27,075	30,338	12.05%	29,842	-1.63%	25,842	-13.40%
ILCC-03	7,901	8,355	5.75%	6,865	-17.83%	5,849	-14.80%
NCC-04	12,395	13,928	12.37%	14,324	2.84%	13,768	-3.88%
ICCC-05	29,305	34,232	16.81%	31,561	-7.80%	28,055	-11.11%
IVCCD-06	18,643	19,977	7.16%	19,353	-3.12%	19,765	2.13%
HCC-07	18,851	22,652	20.16%	23,491	3.70%	19,538	-16.83%
EICCD-09	32,030	36,425	13.72%	30,497	-16.27%	31,518	3.35%
KCC-10	48,182	48,271	0.18%	47,430	-1.74%	48,612	2.49%
DMACC-11	30,178	35,709	18.33%	35,257	-1.27%	34,695	-1.59%
WITCC-12	16,701	21,894	31.09%	21,470	-1.94%	22,586	5.20%
IWCC-13	18,025	19,472	8.03%	22,512	15.61%	21,330	-5.25%
SWCC-14	10,373	9,348	-9.88%	9,973	6.69%	8,627	-13.50%
IHCC-15	16,309	15,191	-6.86%	14,432	-5.00%	14,801	2.56%
SCC-16	12,990	12,718	-2.09%	11,560	-9.11%	9,835	-14.92%
Total	**324,371**	**354,587**	**9.32%**	**347,578**	**-1.98%**	**331,948**	**-4.50%**

College Area Number	Fiscal Year 1999 Duplicated Students	Fiscal Year 2000 Duplicated Students	Percent Change over Prior Year	Fiscal Year 2001 Duplicated Students	Percent Change over Prior Year	Fiscal Year 2002 Duplicated Students	Percent Change over Prior Year
NICC-01	53,478	53,347	-0.24%	56,685	6.26%	53,180	-6.18%
NIACC-02	88,275	92,694	5.01%	91,517	-1.27%	81,040	-11.45%
ILCC-03	11,546	13,312	15.30%	10,504	-21.09%	9,376	-10.74%
NCC-04	25,785	30,223	17.21%	28,286	-6.41%	28,508	0.78%
ICCC-05	49,720	64,067	28.86%	69,327	8.21%	67,022	-3.32%
IVCCD-06	35,072	35,011	-0.17%	34,808	-0.58%	38,869	11.67%
HCC-07	31,612	38,503	21.80%	41,731	8.38%	34,940	-16.27%
EICCD-09	51,945	61,110	17.64%	53,867	-11.85%	61,145	13.51%
KCC-10	83,941	85,236	1.54%	86,413	1.38%	93,544	8.25%
DMACC-11	49,351	57,186	15.88%	60,663	6.08%	62,111	2.39%
WITCC-12	30,716	41,177	34.06%	42,389	2.94%	44,627	5.28%
IWCC-13	33,835	34,213	1.12%	45,566	33.18%	41,854	-8.15%
SWCC-14	14,784	13,553	-8.33%	16,342	20.58%	14,397	-11.90%
IHCC-15	36,692	29,889	-18.54%	27,052	-9.49%	25,091	-7.25%
SCC-16	20,073	21,378	6.50%	19,703	-7.84%	17,206	-12.67%
Total	**616,825**	**670,899**	**8.77%**	**684,853**	**2.08%**	**672,910**	**-1.74%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Comparison of Non-Credit Contact Hours by College
Number of Contact Hours and Percentage to Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Number of Contact Hours

College	Fiscal Year 1999 Non-Credit Contact Hours	Fiscal Year 2000 Non-Credit Contact Hours	Fiscal Year 2001 Non-Credit Contact Hours	Fiscal Year 2002 Non-Credit Contact Hours
NICC-01	492,509.00	528,658.94	557,795.41	516,584.80
NIACC-02	912,017.00	1,017,876.46	674,564.52	822,678.64
ILCC-03	249,366.00	195,895.50	141,350.00	135,232.50
NCC-04	364,600.00	349,473.37	436,119.30	444,353.65
ICCC-05	463,043.00	958,741.01	1,267,501.27	1,068,183.00
IVCCD-06	553,775.00	718,368.99	710,766.32	650,171.12
HCC-07	691,463.00	992,356.65	876,964.20	753,747.50
EICCD-09	1,067,266.00	1,100,334.39	928,201.68	1,022,126.71
KCC-10	1,517,037.00	1,849,163.87	1,849,561.69	1,774,738.85
DMACC-11	1,719,246.00	1,806,844.16	1,799,324.02	1,877,416.68
WITCC-12	765,157.00	870,847.26	1,022,663.16	958,575.00
IWCC-13	806,133.00	674,597.58	757,752.84	771,293.34
SWCC-14	227,830.00	225,751.92	237,981.54	201,708.42
IHCC-15	1,046,560.00	731,960.10	462,895.60	348,253.65
SCC-16	233,224.00	304,777.95	298,911.55	315,370.75
Total *	**11,109,226.00**	**12,325,648.15**	**12,022,353.10**	**11,660,434.61**

Non-Credit Contact Hours Percentage of State Total

College	Fiscal Year 1999 Percentage of Total	Fiscal Year 2000 Percentage of Total	Fiscal Year 2001 Percentage of Total	Fiscal Year 2002 Percentage of Total
NICC-01	4.43%	4.29%	4.64%	4.43%
NIACC-02	8.21%	8.26%	5.61%	7.06%
ILCC-03	2.24%	1.59%	1.18%	1.16%
NCC-04	3.28%	2.84%	3.63%	3.81%
ICCC-05	4.17%	7.78%	10.54%	9.16%
IVCCD-06	4.98%	5.83%	5.91%	5.58%
HCC-07	6.22%	8.05%	7.29%	6.46%
EICCD-09	9.61%	8.93%	7.72%	8.77%
KCC-10	13.66%	15.00%	15.38%	15.22%
DMACC-11	15.48%	14.66%	14.97%	16.10%
WITCC-12	6.89%	7.07%	8.51%	8.22%
IWCC-13	7.26%	5.47%	6.30%	6.61%
SWCC-14	2.05%	1.83%	1.98%	1.73%
IHCC-15	9.42%	5.94%	3.85%	2.99%
SCC-16	2.10%	2.47%	2.49%	2.70%
Total *	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

* Note: Not all Non-Credit Contact Hours are eligible for General State Financial Aid.

Iowa Community Colleges
Non-Credit Enrollment by Program Type by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999							
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	16,177	1,569	0	5,500	2,684	1,399	27,329	7.96%
NIACC-02	17,132	3,039	0	5,431	1,904	3,285	30,791	8.97%
ILCC-03	4,653	0	0	1,337	1,283	1,109	8,382	2.44%
NCC-04	10,857	0	0	444	727	930	12,958	3.78%
ICCC-05	13,563	1,211	0	10,991	3,366	2,022	31,153	9.08%
IVCCD-06	11,829	1,122	0	3,105	3,629	524	20,209	5.89%
HCC-07	14,163	40	0	1,283	1,966	2,040	19,492	5.68%
EICCD-09	20,873	0	0	5,155	5,059	2,361	33,448	9.75%
KCC-10	29,656	5,564	156	3,406	9,504	3,272	51,558	15.03%
DMACC-11	24,626	125	0	449	282	5,183	30,665	8.94%
WITCC-12	14,304	0	0	939	1,144	1,148	17,535	5.11%
IWCC-13	13,943	1,788	0	882	1,058	1,009	18,680	5.44%
SWCC-14	7,737	508	0	756	78	415	9,494	2.77%
IHCC-15	12,033	2,100	0	1,511	1,430	650	17,724	5.17%
SCC-16	9,695	905	0	1,375	988	756	13,719	4.00%
Total	**221,241**	**17,971**	**156**	**42,564**	**35,102**	**26,103**	**343,137**	**100.00%**
Percentage of Total	**64.48%**	**5.24%**	**0.04%**	**12.40%**	**10.23%**	**7.61%**	**100.00%**	

College	Fiscal Year 2000							
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	16,580	1,279	0	6,887	2,495	1,608	28,849	7.00%
NIACC-02	27,742	2,534	0	5,279	1,801	3,931	41,287	10.02%
ILCC-03	5,311	643	0	1,712	996	855	9,517	2.31%
NCC-04	14,207	1,553	0	562	666	466	17,454	4.24%
ICCC-05	21,218	1,492	0	13,531	3,755	645	40,641	9.87%
IVCCD-06	14,978	1,125	0	3,894	3,302	687	23,986	5.82%
HCC-07	18,076	4,504	0	1,074	999	1,317	25,970	6.30%
EICCD-09	24,845	4,241	529	5,286	4,304	1,860	41,065	9.97%
KCC-10	32,753	7,061	431	1,101	11,493	3,858	56,697	13.76%
DMACC-11	25,382	5,439	0	927	1,655	4,545	37,948	9.21%
WITCC-12	16,557	3,389	0	1,076	1,960	1,307	24,289	5.90%
IWCC-13	16,180	2,240	0	1,320	711	1,412	21,863	5.31%
SWCC-14	8,891	689	0	983	60	407	11,030	2.68%
IHCC-15	11,846	2,335	0	1,215	1,199	597	17,192	4.17%
SCC-16	9,242	1,116	0	1,786	1,160	836	14,140	3.43%
Total	**263,808**	**39,640**	**960**	**46,633**	**36,556**	**24,331**	**411,928**	**100.00%**
Percentage of Total	**64.04%**	**9.62%**	**0.23%**	**11.32%**	**8.88%**	**5.91%**	**100.00%**	

Continued on Appendix D-4

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Non-Credit Enrollment by Program Type by College, Continued

College	Fiscal Year 2001							
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	20,171	1,245	0	6,555	2,619	1,448	32,038	7.77%
NIACC-02	31,924	1,806	0	4,761	1,882	1,846	42,219	10.25%
ILCC-03	4,684	448	0	1,577	404	628	7,741	1.88%
NCC-04	15,304	1,337	0	496	429	428	17,994	4.37%
ICCC-05	24,425	1,354	0	10,376	3,360	711	40,226	9.76%
IVCCD-06	12,095	969	0	5,792	3,519	552	22,927	5.56%
HCC-07	17,463	4,789	0	1,590	2,656	1,453	27,951	6.78%
EICCD-09	20,663	2,622	190	4,237	4,699	1,890	34,301	8.32%
KCC-10	31,654	6,493	102	4,718	8,701	4,016	55,684	13.51%
DMACC-11	24,661	5,550	0	567	2,500	4,099	37,377	9.07%
WITCC-12	16,418	4,336	0	3,150	1,610	1,075	26,589	6.45%
IWCC-13	18,689	2,614	28	1,774	1,133	1,403	25,641	6.22%
SWCC-14	9,266	1,215	0	953	50	447	11,931	2.90%
IHCC-15	10,676	1,822	0	2,546	549	781	16,374	3.97%
SCC-16	8,597	1,024	0	1,416	1,366	686	13,089	3.18%
Total	**266,690**	**37,624**	**320**	**50,508**	**35,477**	**21,463**	**412,082**	**100.00%**
Percentage of Total	**64.72%**	**9.13%**	**0.08%**	**12.25%**	**8.61%**	**5.21%**	**100.00%**	

College	Fiscal Year 2002							
	Adult Vocational Technical Supplementary	ABE/HS	Secondary & Jointly Administered	Continuing & General Education	Continuing Education Avocational/Recreational	Other	Total	Percentage of Total
NICC-01	20,543	1,082	0	6,109	2,624	1,131	31,489	7.64%
NIACC-02	24,259	1,922	0	4,966	1,555	1,697	34,399	8.35%
ILCC-03	3,787	439	0	1,210	404	683	6,523	1.58%
NCC-04	14,100	1,497	0	848	340	432	17,217	4.18%
ICCC-05	20,674	1,350	0	9,268	3,105	867	35,264	8.56%
IVCCD-06	15,389	1,083	0	4,849	3,054	393	24,768	6.01%
HCC-07	13,294	4,632	0	1,413	2,709	1,272	23,320	5.66%
EICCD-09	22,163	3,242	233	4,866	3,216	1,968	35,688	8.66%
KCC-10	32,938	5,553	0	6,965	7,666	4,073	57,195	13.88%
DMACC-11	22,935	5,647	0	1,348	3,195	4,090	37,215	9.03%
WITCC-12	18,251	1,960	0	3,831	2,017	777	26,836	6.51%
IWCC-13	18,355	2,409	47	1,758	998	1,520	25,087	6.09%
SWCC-14	7,299	802	0	1,226	42	541	9,910	2.40%
IHCC-15	11,596	3,299	0	847	627	760	17,129	4.16%
SCC-16	7,853	1,057	0	973	1,309	572	11,764	2.85%
Total	**253,436**	**35,974**	**280**	**50,477**	**32,861**	**20,776**	**393,804**	**100.00%**
Percentage of Total	**64.36%**	**9.14%**	**0.07%**	**12.81%**	**8.34%**	**5.28%**	**100.00%**	

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Adult/Continuing and General, Eligible Enrollment and Contact Hours
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	5,500	37,119.50
NIACC-02	4,987	39,169.84
ILCC-03	1,337	13,814.50
NCC-04	376	2,936.20
ICCC-05	10,903	99,459.05
IVCCD-06	2,956	24,956.94
HCC-07	1,283	12,130.25
EICCD-09	4,963	37,432.21
KCC-10	2,893	31,434.41
DMACC-11	8	384.00
WITCC-12	939	12,704.40
IWCC-13	841	17,819.82
SWCC-14	651	3,592.20
IHCC-15	1,430	318,165.50
SCC-16	1,375	13,804.50
Total	40,442	664,923.32

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	6,834	47,079.60
NIACC-02	4,974	48,186.90
ILCC-03	1,680	15,548.25
NCC-04	431	3,337.60
ICCC-05	13,731	246,677.13
IVCCD-06	3,676	47,784.06
HCC-07	1,074	11,960.50
EICCD-09	5,124	46,363.67
KCC-10	3,351	22,374.23
DMACC-11	207	7,806.40
WITCC-12	1,076	17,796.60
IWCC-13	944	22,617.84
SWCC-14	762	5,022.00
IHCC-15	1,166	210,802.50
SCC-16	1,786	13,187.50
Total	46,816	766,544.78

Continued on Appendix D-6

Adult/Continuing and General, Eligible Enrollment and Contact Hours, Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	6,425	40,036.75
NIACC-02	4,732	31,643.70
ILCC-03	1,532	11,909.00
NCC-04	414	3,121.80
ICCC-05	10,036	473,173.47
IVCCD-06	5,767	87,267.60
HCC-07	1,590	15,072.50
EICCD-09	4,064	31,947.08
KCC-10	4,309	34,689.10
DMACC-11	129	7,584.00
WITCC-12	3,150	267,214.20
IWCC-13	1,432	25,615.62
SWCC-14	536	4,397
IHCC-15	600	82,523.50
SCC-16	1,416	10,738.00
Total	46,132	1,126,932.82

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	6,019	42,501.60
NIACC-02	4,969	38,225.94
ILCC-03	1,222	9,464.00
NCC-04	445	3,467.60
ICCC-05	9,268	534,394.47
IVCCD-06	4,763	70,554.96
HCC-07	1,413	16,360.30
EICCD-09	4,866	35,219.29
KCC-10	5,240	69,735.96
DMACC-11	1,160	26,513.60
WITCC-12	3,831	345,128.40
IWCC-13	1,297	28,674.42
SWCC-14	999	5,703.00
IHCC-15	778	5,952.50
SCC-16	973	7,658.00
Total	47,243	1,239,554.04

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Course for Drinking Driving (DUI) Enrollment and Contact Hours
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	862	12,657.60
NIACC-02	329	4,824.00
ILCC-03	402	4,496.00
NCC-04	198	2,646.80
ICCC-05	508	6,096.00
IVCCD-06	310	4,478.40
HCC-07	914	12,312.00
EICCD-09	957	14,076.99
KCC-10	2,233	38,835.10
DMACC-11	3,031	84,705.60
WITCC-12	798	11,577.60
IWCC-13	611	8,812.80
SWCC-14	189	2,736.00
IHCC-15	378	4,536.00
SCC-16	492	5,988.00
Total	12,212	218,778.89

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	966	14,126.40
NIACC-02	644	9,331.20
ILCC-03	408	4,908.00
NCC-04	237	3,128.40
ICCC-05	468	5,640.00
IVCCD-06	404	5,627.60
HCC-07	840	12,792.00
EICCD-09	1,123	15,576.00
KCC-10	2,539	44,270.00
DMACC-11	2,997	78,456.00
WITCC-12	887	12,816.00
IWCC-13	782	11,361.60
SWCC-14	221	3,211.20
IHCC-15	367	4,416.00
SCC-16	513	6,240.00
Total	13,396	231,900.40

Continued on Appendix D-8

Iowa Course for Drinking Driving (DUI) Enrollment and Contact Hours, Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	566	8,208.00
NIACC-02	12	162.00
ILCC-03	334	4,008.00
NCC-04	206	2,745.60
ICCC-05	443	5,316.00
IVCCD-06	234	3,384.00
HCC-07	658	10,704.00
EICCD-09	763	10,362.00
KCC-10	2,492	45,339.20
DMACC-11	2,691	75,043.20
WITCC-12	445	6,436.80
IWCC-13	571	8,294.40
SWCC-14	181	2,606.40
IHCC-15	326	3,972.00
SCC-16	337	4,044.00
Total *	10,259	190,625.60

* Private substance abuse providers totaled 2,976 with a grand total for the Fiscal Year of 13,235.

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	402	5,889.60
NIACC-02	7	94.50
ILCC-03	378	4,536.00
NCC-04	205	2,706.00
ICCC-05	461	5,578.00
IVCCD-06	181	2,606.40
HCC-07	497	9,609.60
EICCD-09	669	9,292.80
KCC-10	2,314	42,963.20
DMACC-11	2,780	69,964.80
WITCC-12	445	6,436.80
IWCC-13	480	6,940.80
SWCC-14	216	3,139.20
IHCC-15	314	3,768.00
SCC-16	248	3,000.00
Total *	9,597	176,525.70

* Private substance abuse providers totaled 3,644 with a grand total for the Fiscal Year of 13,241.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Course for Driver Improvement (DIP)
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	496	4,800.00
NIACC-02	250	1,861.40
ILCC-03	334	2,936.00
NCC-04	235	2,094.40
ICCC-05	229	1,832.00
IVCCD-06	212	2,064.00
HCC-07	400	3,256.00
EICCD-09	663	5,937.60
KCC-10	1,066	9,398.40
DMACC-11	1,192	12,278.40
WITCC-12	352	3,436.80
IWCC-13	364	3,494.40
SWCC-14	227	2,215.00
IHCC-15	276	2,208.00
SCC-16	268	2,232.00
Total	6,564	60,044.40

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	406	3,964.80
NIACC-02	267	2,563.20
ILCC-03	148	1,184.00
NCC-04	189	1,680.80
ICCC-05	144	1,168.00
IVCCD-06	232	2,227.20
HCC-07	437	3,504.00
EICCD-09	658	6,089.60
KCC-10	980	8,531.00
DMACC-11	1,284	13,132.80
WITCC-12	420	4,070.40
IWCC-13	294	2,822.40
SWCC-14	186	1,785.60
IHCC-15	230	1,840.00
SCC-16	280	2,248.00
Total	6,155	56,811.80

Continued on Appendix D-10

Iowa Course for Driver Improvement (DIP), Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	398	3,847.80
NIACC-02	206	1,996.80
ILCC-03	102	816.00
NCC-04	168	1,478.40
ICCC-05	171	1,368.00
IVCCD-06	183	1,756.80
HCC-07	375	3,092.00
EICCD-09	606	5,464.80
KCC-10	982	8,784.80
DMACC-11	1,290	13,574.40
WITCC-12	335	3,216.00
IWCC-13	218	2,092.18
SWCC-14	127	1,219.20
IHCC-15	195	1,560.00
SCC-16	205	1,640.00
Total	5,561	51,907.18

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	371	3,586.80
NIACC-02	211	2,025.60
ILCC-03	70	560.00
NCC-04	145	1,276.00
ICCC-05	176	1,424.00
IVCCD-06	150	1,440.00
HCC-07	342	3,013.10
EICCD-09	599	5,447.20
KCC-10	768	6,820.00
DMACC-11	1,163	9,811.20
WITCC-12	332	3,100.80
IWCC-13	240	2,332.80
SWCC-14	155	1,488.00
IHCC-15	273	2,184.00
SCC-16	182	1,456.00
Total	5,177	45,965.50

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Recertification/Relicensure (Degree)
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	2,234	22,376.86
ILCC-03	134	1,163.00
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06	3	14.40
HCC-07	54	571.00
EICCD-09	54	194.10
KCC-10	0	0.00
DMACC-11	6	50.40
WITCC-12	0	0.00
IWCC-13	37	312.84
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	2,522	24,682.60

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	2,195	18,514.38
ILCC-03	112	662.50
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06		
HCC-07	19	47.50
EICCD-09	0	0.00
KCC-10	16	35.20
DMACC-11	52	152.40
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	2,394	19,411.98

Continued on Appendix D-12

Recertification/Relicensure (Degree), Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	1,156	8,283.60
ILCC-03	57	410.00
NCC-04	0	0.00
ICCC-05	0	0.00
IVCCD-06	5	28.80
HCC-07	160	258.00
EICCD-09	0	0.00
KCC-10	0	0.00
DMACC-11	29	223.20
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,407	9,203.60

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	0	0.00
NIACC-02	1,116	8,207.10
ILCC-03	71	648.50
NCC-04	0	0.00
ICCC-05	142	5,142.00
IVCCD-06	0	0.00
HCC-07	302	2,261.25
EICCD-09	168	5,093.00
KCC-10	0	0.00
DMACC-11	85	612.00
WITCC-12	0	0.00
IWCC-13	0	0.00
SWCC-14	59	2,580.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,943	24,543.85

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Adult/Continuing and General, Not-Eligible Enrollment and Contact Hours
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	2,684	31,699.80
*NIACC-02	0	18,460.00
ILCC-03	1,283	11,090.25
NCC-04	727	4,442.00
ICCC-05	3,366	55,017.50
IVCCD-06	3,629	124,293.24
HCC-07	1,966	17,566.00
EICCD-09	5,063	150,167.56
KCC-10	9,206	229,580.69
DMACC-11	282	2,841.00
WITCC-12	1,144	14,088.00
IWCC-13	916	9,544.26
SWCC-14	78	399.60
IHCC-15	1,430	17,954.50
SCC-16	994	8,982.50
Total	32,768	696,126.90

*FY1998-1999 Area 02 was not consistent with the Management Information System (MIS)

Code Set CE4b total was 18,460.00

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	2,495	30,230.80
*NIACC-02	1,747	14,560.20
ILCC-03	996	8,784.25
NCC-04	666	2,691.40
ICCC-05	3,755	55,533.30
IVCCD-06	3,302	104,446.60
HCC-07	999	18,950.40
EICCD-09	5,035	123,894.25
KCC-10	8,402	151,396.89
DMACC-11	1,655	12,614.40
WITCC-12	1,960	21,716.40
IWCC-13	711	8,350.80
SWCC-14	39	344.40
IHCC-15	1,199	16,547.00
SCC-16	1,160	8,238.00
Total	34,121	578,299.09

Continued on Appendix D-14

Adult/Continuing and General, Not-Eligible Enrollment and Contact Hours, Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	2,619	28,984.02
*NIACC-02	1,882	37,395.00
ILCC-03	404	2,319.00
NCC-04	429	1,646.20
ICCC-05	3,360	54,917.40
IVCCD-06	3,500	85,405.56
HCC-07	2,656	19,878.70
EICCD-09	4,699	64,524.40
KCC-10	8,795	173,479.47
DMACC-11	2,375	119,356.50
WITCC-12	1,610	21,336.00
IWCC-13	1,133	11,198.16
SWCC-14	12	93.60
IHCC-15	549	5,133.50
SCC-16	1,366	10,113.25
Total	35,389	635,780.76

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	2,624	32,294.20
*NIACC-02	1,555	25,223.90
ILCC-03	404	3,235.00
NCC-04	340	1,015.20
ICCC-05	3,105	108,190.15
IVCCD-06	3,081	102,634.92
HCC-07	2,709	16,860.30
EICCD-09	3,216	58,638.05
KCC-10	7,861	126,353.30
DMACC-11	3,195	99,693.30
WITCC-12	2,017	23,270.40
IWCC-13	998	8,918.94
SWCC-14	29	240.00
IHCC-15	627	8,154.00
SCC-16	1,309	10,615.75
Total	33,070	625,337.41

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Adult Vocational Supplementary Enrollment and Contact Hours
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	16,821	200,782.53
NIACC-02	0 *	0 *
ILCC-03	5,179	62,330.00
NCC-04	12,760	108,421.10
ICCC-05	0 **	0 **
IVCCD-06	13,613	322,361.84
HCC-07	17,520	212,591.90
EICCD-09	19,162	239,858.24
KCC-10	30,200	427,403.44
DMACC-11	23,002	427,961.16
WITCC-12	15,141	204,139.08
IWCC-13	15,680	235,454.04
SWCC-14	9,174	118,251.48
IHCC-15	12,600	155,961.50
SCC-16	9,275	105,609.25
Total	200,127	2,821,125.56

* Fiscal Year 1998-1999 Area 02 was not consistent with the Management Information System (MIS) Code Set - CE-4b was 474,974.00.

** Fiscal Year 1998-1999 Area 05 was not consistent with the Management Information System (MIS) Code Set - CE-4b was 163,562.00.

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	15,974	204,216.54
NIACC-02	22,551	251,320.02
ILCC-03	5,078	48,793.00
NCC-04	13,665	110,647.98
ICCC-05	0 ***	0 ***
IVCCD-06	14,877	411,813.84
HCC-07	17,378	203,735.25
EICCD-09	23,430	287,056.62
KCC-10	28,008	433,520.54
DMACC-11	23,481	427,810.56
WITCC-12	16,039	247,470.36
IWCC-13	16,355	252,217.14
SWCC-14	9,101	108,772.32
IHCC-15	11,697	130,810.10
SCC-16	8,871	138,274.95
Total	226,505	3,256,459.22

*** Fiscal Year 1999-2000 Area 05 was not consistent with the Management Information System (MIS) Code Set - CE-4b total was 456,476.00.

Continued on Appendix D-16

Adult Vocational Supplementary Enrollment and Contact Hours, Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	19,043	215,391.88
NIACC-02	24,609	271,148.74
ILCC-03	4,584	41,891.00
NCC-04	13,816	135,193.90
ICCC-05	18,516	186,779.70
IVCCD-06	11,303	256,660.48
HCC-07	16,489	189,672.50
EICCD-09	19,464	279,280.30
KCC-10	28,646	441,450.07
DMACC-11	23,036	428,397.42
WITCC-12	15,592	321,448.56
IWCC-13	18,680	266,000.10
SWCC-14	10,044	120,490.44
IHCC-15	10,355	86,146.60
SCC-16	7,568	131,632.80
Total	241,745	3,371,584.49

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	20,038	209,174.12
NIACC-02	23,232	266,665.80
ILCC-03	3,398	33,739.00
NCC-04	12,548	105,647.96
ICCC-05	17,814	187,864.98
IVCCD-06	14,180	348,559.44
HCC-07	12,312	146,422.25
EICCD-09	19,762	258,236.37
KCC-10	31,591	549,270.99
DMACC-11	20,653	503,640.78
WITCC-12	17,657	313,175.40
IWCC-13	18,608	307,726.38
SWCC-14	7,717	102,076.62
IHCC-15	11,229	84,802.65
SCC-16	7,830	174,762.00
Total	238,569	3,591,764.74

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Community Rehabilitation Programs (Sheltered Workshops)
Enrollment and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	277	71,122.80
NIACC-02	0	0.00
ILCC-03	135	30,020.00
NCC-04	0	0.00
ICCC-05	97	18,420.00
IVCCD-06	130	124,825.20
HCC-07	260	57,060.00
EICCD-09	213	42,528.00
KCC-10	29	6,480.00
DMACC-11	89	11,706.00
WITCC-12	295	78,048.00
IWCC-13	180	36,504.00
SWCC-14	139	31,176.00
IHCC-15	260	38,222.00
SCC-16	144	25,080.00
Total	2,248	571,192.00

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	140	23,964.00
NIACC-02	363	369,603.60
ILCC-03	164	33,360.00
NCC-04	0	0.00
ICCC-05	88	16,380.00
IVCCD-06	62	16,416.00
HCC-07	131	22,560.00
EICCD-09	184	38,460.00
KCC-10	45	10,380.00
DMACC-11	62	9,642.00
WITCC-12	0	0.00
IWCC-13	328	78,048.00
SWCC-14	111	25,632.00
IHCC-15	173	30,351.00
SCC-16	142	22,500.00
Total	1,993	697,296.60

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Mine Safety Health and Administration (MSHA)
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	308	3,043.20
NIACC-02	182	1,730.40
ILCC-03	125	1,052.00
NCC-04	63	579.60
ICCC-05	190	1,520.00
IVCCD-06	138	1,405.20
HCC-07	43	344.00
EICCD-09	295	2,094.40
KCC-10	90	1,200.60
DMACC-11	82	787.20
WITCC-12	0	0.00
IWCC-13	110	1,209.60
SWCC-14	132	1,108.80
IHCC-15	0	0.00
SCC-16	100	800.00
Total	1,858	16,875.00

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	399	3,453.60
NIACC-02	352	4,281.60
ILCC-03	70	560.00
NCC-04	75	690.00
ICCC-05	112	1,084.80
IVCCD-06	292	3,328.80
HCC-07	22	224.00
EICCD-09	29	255.20
KCC-10	0	0.00
DMACC-11	134	1,286.40
WITCC-12	28	268.40
IWCC-13	105	1,008.00
SWCC-14	134	1,334.40
IHCC-15	0	0.00
SCC-16	0	0.00
Total	1,752	17,775.20

Continued on Appendix D-19

Mine Safety Health and Administration (MSHA), Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	532	4,951.20
NIACC-02	513	6,043.20
ILCC-03	98	808.00
NCC-04	64	588.80
ICCC-05	198	2,134.20
IVCCD-06	176	1,944.00
HCC-07	71	597.00
EICCD-09	225	2,068.00
KCC-10	786	3,766.90
DMACC-11	10	72.00
WITCC-12	83	796.80
IWCC-13	46	441.60
SWCC-14	155	1,440.60
IHCC-15	33	264.00
SCC-16	0	0.00
Total	2,990	25,916.30

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	748	6,948.80
NIACC-02	527	5,284.50
ILCC-03	82	618.00
NCC-04	105	966.00
ICCC-05	231	2,630.40
IVCCD-06	237	2,624.40
HCC-07	2	16.00
EICCD-09	246	2,296.80
KCC-10	160	1,735.60
DMACC-11	53	445.20
WITCC-12	110	1,056.00
IWCC-13	24	230.40
SWCC-14	29	278.40
IHCC-15	73	595.00
SCC-16	115	920.00
Total	2,742	26,645.50

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Short-Term and Part-Time Preparatory Programs (Non-Credit)
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999	
	Unduplicated Students	Contact Hours
NICC-01	104	24,646.80
NIACC-02	0	0.00
ILCC-03	28	4,648.00
NCC-04	0	0.00
ICCC-05	3,114	44,686
IVCCD-06	257	25,731.60
HCC-07	0	0.00
EICCD-09	33	7,898.80
KCC-10	1,259	89,723
DMACC-11	1,469	50,058.00
WITCC-12	0	0.00
IWCC-13	55	10,975.20
SWCC-14	0	0.00
IHCC-15	428	57,282
SCC-16	0	0.00
Total	6,747	315,649.75

College	Fiscal Year 2000	
	Unduplicated Students	Contact Hours
NICC-01	86	23,186.40
NIACC-02	3,390	36,248.96
ILCC-03	11	1,835.00
NCC-04	40	6,058.40
ICCC-05	0	0
IVCCD-06	326	27,462.00
HCC-07	160	5,172.50
EICCD-09	0	0.00
KCC-10	1,015	88,627
DMACC-11	102	52,161.60
WITCC-12	0	0.00
IWCC-13	27	4,432.80
SWCC-14	0	0.00
IHCC-15	0	0
SCC-16	0	0.00
Total	5,157	245,184.97

Continued on Appendix D-21

Short-Term and Part-Time Preparatory Programs (Non-Credit), Continued

College	Fiscal Year 2001	
	Unduplicated Students	Contact Hours
NICC-01	126	36,083.80
NIACC-02	4,059	43,955.58
ILCC-03	0	0.00
NCC-04	43	5,902.40
ICCC-05	462	48,349
IVCCD-06	281	27,992.40
HCC-07	0	0.00
EICCD-09	0	0.00
KCC-10	1,303	93,515
DMACC-11	178	84,589.50
WITCC-12	0	0.00
IWCC-13	44	14,179.80
SWCC-14	0	0.00
IHCC-15	0	0
SCC-16	0	0.00
Total	6,496	354,567.73

College	Fiscal Year 2002	
	Unduplicated Students	Contact Hours
NICC-01	69	14,938.80
NIACC-02	151	2,040.00
ILCC-03	0	0.00
NCC-04	29	4,129.60
ICCC-05	319	45,067.50
IVCCD-06	0	0.00
HCC-07	0	0.00
EICCD-09	0	0.00
KCC-10	1,562	57,149.60
DMACC-11	233	104,582.40
WITCC-12	0	0.00
IWCC-13	8	3,494.40
SWCC-14	0	0.00
IHCC-15	0	0.00
SCC-16	0	0.00
Total	2,371	231,402.30

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours
Fiscal Year 2001

College	Description	Unduplicated Students	Credit Hours
NICC-01	Agricultural Production	11	225.00
NICC-01	Agricultural Services and Supplies	9	241.00
NICC-01	Electronic Technology Telecommunications	40	630.00
NICC-01	Graphics Communications Technology	49	702.00
NICC-01	Manufacturing Technology	9	239.00
NICC-01	Machine Tool Operations/Machine Shop	19	653.50
NICC-01	Welding, Brazing & Soldering	21	500.00
NICC-01	Accounting	117	2,225.00
NICC-01	Accounting Technician	60	815.00
NICC-01	Information Processing	55	766.50
NICC-01	Information Systems Management	77	1,656.50
NIACC-02	Agricultural Production Management	26	763.00
NIACC-02	Agricultural Services and Supplies	19	594.00
NIACC-02	Insurance Marketing	2	43.00
NIACC-02	Electronic Technology Telecommunications	24	509.00
NIACC-02	Mechanics Design Technology	34	879.00
NIACC-02	Machine Tool Operations/Machine Shop	10	104.00
NIACC-02	Tool and Design Technology	61	1,655.00
NIACC-02	Combination Welding	3	17.00
NIACC-02	Accounting	35	551.00
NIACC-02	Accounting Technician	27	341.00
NIACC-02	Business Systems Networking	187	3,773.00
NIACC-02	Web Design and Development Technology	49	921.00
ILCC-03	Agricultural Production Management	37	1,214.00
ILCC-03	Agricultural Services and Supplies	32	1,183.00
ILCC-03	Computer Aided Design	39	830.00
ILCC-03	Graphics and Printing Communications	3	58.00
ILCC-03	Welding, Brazing & Soldering	40	576.00
ILCC-03	Commercial Art Technology	38	854.00
ILCC-03	Accounting	56	1,128.00
ILCC-03	Business Systems Networking	92	1,743.00
NCC-04	Electronic Technology Telecommunications	17	590.00
NCC-04	Industrial Electronics Technology	29	955.00
NCC-04	Machine Tool Operations/Machine Shop	23	494.00
NCC-04	Machine Tool & Design Technology	22	736.00
NCC-04	Welding, Brazing & Soldering	11	307.00
NCC-04	Accounting	22	632.00
NCC-04	Business Systems Networking	21	467.00
NCC-04	Micro Computer Operations/Management	32	854.00
ICCC-05	Mass Communication	15	277.00
ICCC-05	Media Technology	46	1,144.00
ICCC-05	Radio/TV Production & Broadcasting	70	1,053.00
ICCC-05	Electronic Technology Telecommunications	13	208.50
ICCC-05	Industrial Electronics Technology	55	1,357.00
ICCC-05	Machine Tool Operations/Machine Shop	29	743.00
ICCC-05	Welding, Brazing & Soldering	61	733.00
ICCC-05	Accounting	59	1,024.50

Continued on Appendix E-2

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2001, Continued

College	Description	Unduplicated Students	Credit Hours
IVCCD-06	Agricultural Production Management	20	454.00
IVCCD-06	Agricultural Services and Supplies	24	549.50
IVCCD-06	Radio/TV Production & Broadcasting	24	575.00
IVCCD-06	Biotechnician	42	1,448.25
IVCCD-06	Machine Tool Operations/Machine Shop	30	630.70
IVCCD-06	Tool and Die Making	11	245.00
IVCCD-06	Machine Tool & Design Technology	25	460.50
IVCCD-06	Precision Metal Work	12	243.00
IVCCD-06	Accounting	82	1,341.50
IVCCD-06	Accounting Technician	1	13.00
IVCCD-06	Business Systems Networking	63	938.00
HCC-07	Agricultural Services and Supplies	64	1,104.00
HCC-07	Food Science Technology	12	306.00
HCC-07	Electronic Technology Telecommunications	84	1,992.00
HCC-07	Graphics Communications Technology	43	711.00
HCC-07	Machine Tool Operations Technology	33	553.00
HCC-07	Tool and Die Making	63	1,879.00
HCC-07	Machine Tool & Design Technology	17	365.00
HCC-07	Combination Welding	21	318.00
HCC-07	Commercial Photography	140	3,089.00
HCC-07	Accounting	85	1,629.00
HCC-07	Accounting Technician	15	180.00
HCC-07	Micro Computer Operation	95	1,618.00
HCC-07	Web Design and Development Technology	1	4.00
EICCD-09	Agricultural Production Management	20	523.50
EICCD-09	Agricultural Services and Supplies	13	363.50
EICCD-09	Radio/TV Production & Broadcasting	58	918.00
EICCD-09	Electronic Technology Telecommunications	43	1,110.00
EICCD-09	Manufacturing Technology	17	226.00
EICCD-09	Machine Tool Operations/Machine Shop	2	30.00
EICCD-09	Precision Metal Work	45	803.00
EICCD-09	Accounting	81	1,036.00
EICCD-09	Micro Computer Operations/Management	611	8,553.00
KCC-10	Agricultural Production Management	61	1,665.50
KCC-10	Animal Health	46	775.50
KCC-10	Agricultural Services and Supplies	55	1,765.50
KCC-10	Radio/TV Production & Broadcasting	202	3,154.50
KCC-10	Electronic Technology Telecommunications	108	1,440.00
KCC-10	Computer Electronics Technology	292	4,720.00
KCC-10	Industrial Electronics Technology	88	2,280.50
KCC-10	Mechanics Design Technology	69	1,073.00
KCC-10	Computer Aided-Numerical Control	70	1,736.50
KCC-10	Welding, Brazing & Soldering	41	549.50
KCC-10	Veterinarian Assisting	64	1,832.50
KCC-10	Accounting	333	4,465.50
KCC-10	Accounting Technician	17	157.00
KCC-10	Information Systems Management	59	904.00
KCC-10	Financial Management Specialist	127	1,207.00
KCC-10	Micro Computer Operations/Management	262	4,173.00
KCC-10	Micro Computer Support Specialist	99	1,222.50

Continued on Appendix E-3

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2001, Continued

College	Description	Unduplicated Students	Credit Hours
DMACC-11	Agricultural Services and Supplies	68	1,666.00
DMACC-11	Computer and Information Sciences	74	1,908.00
DMACC-11	Electronic Technology Telecommunications	25	455.00
DMACC-11	Computer Electronics Technology	16	554.00
DMACC-11	Computer Aided Design	65	1,896.00
DMACC-11	Manufacturing Technology	32	895.00
DMACC-11	Machine Tool Operations/Machine Shop	2	55.00
DMACC-11	Tool and Die Making	39	1,297.00
DMACC-11	Welding, Brazing & Soldering	11	176.00
DMACC-11	Commercial Art Technology	125	2,846.00
DMACC-11	Accounting	199	3,130.00
DMACC-11	Accounting Technician	46	560.00
DMACC-11	Information Processing	1	3.00
DMACC-11	Business Data Processing	38	605.00
DMACC-11	Business Information Systems Management	94	1,575.00
WITCC-12	Agricultural Services and Supplies	26	464.00
WITCC-12	Electronic Technology Telecommunications	93	1,595.00
WITCC-12	Composition, Makeup & Typesetting	2	10.00
WITCC-12	Computer Aided Publishing Technology	115	1,633.00
WITCC-12	Machine Tool & Design Technology	92	752.50
WITCC-12	Combination Welding	39	435.00
WITCC-12	Accounting	115	2,085.00
WITCC-12	Accounting Technician	17	147.00
WITCC-12	Information Systems Management	54	792.50
WITCC-12	Business Data Processing	2	33.00
WITCC-12	Micro Computer Operations/Management	96	2,047.00
IWCC-13	Agricultural Business	54	2,225.50
IWCC-13	Radio/TV Production & Broadcasting	15	326.00
IWCC-13	Electronic Technology Telecommunications	61	1,203.00
IWCC-13	Industrial Electronics Technology	10	72.00
IWCC-13	Graphics Communications Technology	24	445.50
IWCC-13	Mechanics Design Technology	22	725.00
IWCC-13	Tool and Die Making	50	1,092.00
IWCC-13	Accounting	30	529.00
IWCC-13	Micro Computer Operations/Management	250	2,765.00
IWCC-13	Micro Computer Support Specialist	141	2,445.00
SWCC-14	Agricultural Business Management	24	737.50
SWCC-14	Electronic Technology Telecommunications	16	480.00
SWCC-14	Industrial Electronics Technology	9	132.00
SWCC-14	Accounting	48	885.00
SWCC-14	Micro Computer Operation	24	743.50
IHCC-15	Electronic Technology Telecommunications	22	567.00
IHCC-15	Laser ElectroOptic Technology	38	928.00
IHCC-15	Computer Servicing Technology	80	1,780.00
IHCC-15	Robotics Technology	30	784.00
IHCC-15	Biological Laboratory Technology	98	741.00
IHCC-15	Electrical/Electronics Equipment Repair	324	9,402.00
IHCC-15	Machine Tool Operations Technology	86	2,403.00
IHCC-15	Welding, Brazing & Soldering	53	418.00
IHCC-15	Micro Computer Operation	560	1,691.00
SCC-16	Agricultural Production Management	35	701.90
SCC-16	Agricultural Services and Supplies	13	430.80
SCC-16	Electronic Technology Telecommunications	63	1,136.50
SCC-16	Machine Tool Operations Technology	34	991.00
SCC-16	Tool and Die Making	30	430.00
SCC-16	Welding, Brazing & Soldering	23	527.00
SCC-16	Accounting	49	915.50
SCC-16	Micro Computer Operations/Management	160	3,141.70
Totals		**9,658**	**174,705.35**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Targeted Industries Programs Credit Students and Credit Hours
Fiscal Year 2002

College	Description	Unduplicated Students	Credit Hours
NICC-01	Accounting	117	2,339.00
NICC-01	Accounting Technician	43	612.00
NICC-01	Agricultural Production	5	29.00
NICC-01	Agricultural Services and Supplies	11	368.00
NICC-01	Electronic Technology Telecommunications	51	825.00
NICC-01	Graphics Communications Technology	16	213.50
NICC-01	Information Processing	29	383.00
NICC-01	Information Systems Management	90	1,804.50
NICC-01	Machine Tool Operations/Machine Shop	13	289.50
NICC-01	Manufacturing Technology	36	606.00
NICC-01	Welding, Brazing & Soldering	24	518.50
NIACC-02	Accounting	41	663.00
NIACC-02	Accounting Technician	23	322.00
NIACC-02	Agricultural Production Management	20	548.00
NIACC-02	Agricultural Services and Supplies	18	486.00
NIACC-02	Business Systems Networking	135	2,817.00
NIACC-02	Combination Welding	2	13.00
NIACC-02	Electronic Technology Telecommunications	12	166.00
NIACC-02	Insurance Marketing	4	70.00
NIACC-02	Machine Tool Operations/Machine Shop	12	98.00
NIACC-02	Mechanics Design Technology	22	574.00
NIACC-02	Tool and Design Technology	47	1,272.00
NIACC-02	Web Design and Development Technology	63	1,321.00
ILCC-03	Accounting	53	1,088.00
ILCC-03	Agricultural Production Management	58	1,407.00
ILCC-03	Agricultural Services and Supplies	29	1,136.00
ILCC-03	Business Systems Networking	90	1,431.00
ILCC-03	Commercial Art Technology	94	1,509.00
ILCC-03	Computer Aided Design	54	727.00
ILCC-03	Graphics and Printing Communications	1	12.00
ILCC-03	Welding, Brazing & Soldering	21	468.00
NCC-04	Accounting	18	593.00
NCC-04	Business Systems Networking	29	767.00
NCC-04	Electronic Technology Telecommunications	16	460.00
NCC-04	Industrial Electronics Technology	31	1,035.00
NCC-04	Machine Tool & Design Technology	17	614.00
NCC-04	Machine Tool Operations/Machine Shop	9	141.00
NCC-04	Micro Computer Operations/Management	38	1,040.00
NCC-04	Welding, Brazing & Soldering	10	365.00
ICCC-05	Accounting	55	876.50
ICCC-05	Electronic Technology Telecommunications	161	3,155.50
ICCC-05	Industrial Electronics Technology	60	1,209.00
ICCC-05	Manufacturing Technology	62	940.50
ICCC-05	Mass Communication	7	90.00
ICCC-05	Media Technology	39	1,005.00
ICCC-05	Radio/TV Production & Broadcasting	93	1,109.00
ICCC-05	Welding, Brazing & Soldering	76	624.00

Continued on Appendix E-5

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2002, Continued

College	Description	Unduplicated Students	Credit Hours
IVCCD-06	Accounting	49	567.50
IVCCD-06	Accounting Technician	2	39.00
IVCCD-06	Agricultural Production Management	3	47.00
IVCCD-06	Agricultural Services and Supplies	20	483.00
IVCCD-06	Biotechnician	47	1,420.00
IVCCD-06	Business Systems Networking	68	1,138.00
IVCCD-06	Machine Tool & Design Technology	32	691.50
IVCCD-06	Machine Tool Operations/Machine Shop	13	249.80
IVCCD-06	Radio/TV Production & Broadcasting	31	711.00
IVCCD-06	Tool and Die Making	18	502.00
HCC-07	Accounting	106	1,758.00
HCC-07	Accounting Technician	6	34.00
HCC-07	Agricultural Services and Supplies	44	1,051.00
HCC-07	Combination Welding	27	432.00
HCC-07	Commercial Photography	151	3,254.00
HCC-07	Electronic Technology Telecommunications	110	2,785.00
HCC-07	Food Science Technology	7	158.00
HCC-07	Graphics Communications Technology	33	574.00
HCC-07	Information Systems Management	1	16.00
HCC-07	Machine Tool & Design Technology	6	127.00
HCC-07	Machine Tool Operations Technology	124	2,485.00
HCC-07	Micro Computer Operations/Management	76	1,387.00
HCC-07	Tool and Die Making	67	1,868.00
HCC-07	Web Design and Development Technology	23	410.00
EICCD-09	Accounting	51	655.00
EICCD-09	Agricultural Production Management	22	611.75
EICCD-09	Agricultural Services and Supplies	15	373.75
EICCD-09	Electronic Technology Telecommunications	24	645.00
EICCD-09	Manufacturing Technology	28	305.50
EICCD-09	Micro Computer Operations/Management	482	7,268.00
EICCD-09	Precision Metal Work	59	911.00
EICCD-09	Radio/TV Production & Broadcasting	41	476.00
KCC-10	Accounting	397	5,168.00
KCC-10	Accounting Technician	22	279.00
KCC-10	Agricultural Production Management	67	1,660.00
KCC-10	Agricultural Services and Supplies	76	2,226.00
KCC-10	Animal Health	64	1,153.50
KCC-10	Business Systems Networking	261	1,562.00
KCC-10	Computer Aided-Numerical Control	64	1,447.50
KCC-10	Computer Electronics Technology	377	5,502.50
KCC-10	Electronic Technology Telecommunications	142	2,007.00
KCC-10	Financial Management Specialist	117	1,374.00
KCC-10	Industrial Electronics Technology	97	2,366.00
KCC-10	Information Systems Management	61	672.50
KCC-10	Insurance Marketing	1	3.00
KCC-10	Mechanics Design Technology	61	1,284.50
KCC-10	Micro Computer Operations/Management	283	4,490.00
KCC-10	Micro Computer Support Specialist	102	1,337.50
KCC-10	Radio/TV Production & Broadcasting	240	3,778.00
KCC-10	Veterinarian Assisting	108	2,358.50
KCC-10	Welding, Brazing & Soldering	27	319.00

Continued on Appendix E-6

Targeted Industries Programs Credit Students and Credit Hours, Fiscal Year 2002, Continued

College	Description	Unduplicated Students	Credit Hours
DMACC-11	Accounting	194	3,018.00
DMACC-11	Accounting Technician	47	716.00
DMACC-11	Agricultural Services and Supplies	68	1,689.00
DMACC-11	Business Data Programming	76	1,309.00
DMACC-11	Business Information Systems Management	202	3,081.00
DMACC-11	Commercial Art Technology	139	3,148.00
DMACC-11	Computer Aided Design	69	1,909.00
DMACC-11	Computer and Information Sciences	103	2,402.00
DMACC-11	Electronic Technology Telecommunications	21	450.00
DMACC-11	Industrial Electronics Technology	22	500.00
DMACC-11	Land Surveying	13	348.00
DMACC-11	Manufacturing Technology	27	699.00
DMACC-11	Tool and Die Making	36	1,121.00
DMACC-11	Welding, Brazing & Soldering	11	103.00
WITCC-12	Accounting	137	2,405.00
WITCC-12	Accounting Technician	24	329.00
WITCC-12	Agricultural Services and Supplies	20	359.00
WITCC-12	Business Data Programming	26	383.00
WITCC-12	Combination Welding	24	273.00
WITCC-12	Computer Aided Publishing Technology	87	1,556.00
WITCC-12	Electronic Technology Telecommunications	63	1,363.00
WITCC-12	Information Systems Management	324	3,819.00
WITCC-12	Machine Tool & Design Technology	130	926.00
WITCC-12	Micro Computer Operations/Management	65	1,217.00
WITCC-12	Web Design and Development Technology	1	4.00
IWCC-13	Accounting	30	451.00
IWCC-13	Agricultural Business Management	48	1,737.50
IWCC-13	Electronic Technology Telecommunications	53	1,236.00
IWCC-13	Graphics Communications Technology	23	559.00
IWCC-13	Industrial Electronics Technology	7	23.00
IWCC-13	Mechanics Design Technology	18	508.00
IWCC-13	Micro Computer Operations/Management	158	1,699.00
IWCC-13	Micro Computer Support Specialist	93	1,783.00
IWCC-13	Radio/TV Production & Broadcasting	45	902.00
IWCC-13	Tool and Die Making	30	528.00
SWCC-14	Accounting	34	627.50
SWCC-14	Agricultural Business Management	25	696.00
SWCC-14	Business Systems Networking	54	518.50
SWCC-14	Electronic Technology Telecommunications	17	389.50
SWCC-14	Industrial Electronics Technology	10	118.00
SWCC-14	Micro Computer Operation	20	507.00
IHCC-15	Biological Laboratory Technology	62	1,055.00
IHCC-15	Computer Servicing Technology	74	1,978.00
IHCC-15	Electrical/Electronics Equipment Repair	341	9,774.00
IHCC-15	Electronic Technology Telecommunications	17	534.00
IHCC-15	Laser ElectroOptic Technology	39	1,011.00
IHCC-15	Machine Tool Operations Technology	83	2,090.00
IHCC-15	Micro Computer Operation	392	1,717.50
IHCC-15	Robotics Technology	33	803.00
IHCC-15	Welding, Brazing & Soldering	46	515.00
SCC-16	Accounting	57	1,088.00
SCC-16	Agricultural Production Management	24	754.80
SCC-16	Agricultural Services and Supplies	9	320.60
SCC-16	Electronic Technology Telecommunications	64	1,229.50
SCC-16	Machine Tool & Design Technology	27	399.00
SCC-16	Machine Tool Operations Technology	44	1,066.00
SCC-16	Welding, Brazing & Soldering	33	614.50
Totals		**10,247**	**180,922.70**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Targeted Industries Programs Non-Credit Students and Contact Hours
Fiscal Year 2001

College	Description	Unduplicated Students	Credit Hours
NICC-01	Computer Aided Design	94	1,607.84
NICC-01	Manufacturing Technology	70	1,256.40
NICC-01	Computer Aided-Numerical Control	7	151.20
NICC-01	Tool and Die Making	18	3,110.40
NICC-01	Welding, Brazing & Soldering	17	897.60
NICC-01	Information Processing	97	795.60
NIACC-02	Mass Communication	30	288.00
NIACC-02	Computer Aided Design	20	1,039.80
NIACC-02	Manufacturing Technology	4	450.00
NIACC-02	Machine Tool Operations Technology	7	174.00
NIACC-02	Tool and Design Technology	1	36.00
NIACC-02	Welding, Brazing & Soldering	9	216.00
NIACC-02	Accounting	44	743.10
NIACC-02	Micro Computer Software Application	1,967	22,449.16
ILCC-03	Financial Services Marketing	12	360.00
ILCC-03	Land Surveying	4	16.00
ILCC-03	Computer Aided Design	17	510.00
ILCC-03	Manufacturing Technology	32	408.00
ILCC-03	Combination Welding	7	210.00
ILCC-03	Accounting	8	64.00
ILCC-03	Business Systems Networking	14	548.00
NCC-04	Agricultural Business	124	425.80
NCC-04	Agricultural Business Management	210	1,677.30
NCC-04	Agricultural Production Management	70	357.00
NCC-04	Food Science Technology	1	21.30
NCC-04	Electronic Technology Telecommunications	11	396.00
NCC-04	Robotics Technology	2	92.00
NCC-04	Electrical/Electronics Equipment Repair	1	16.00
NCC-04	Computer Electronics Technology	11	400.40
NCC-04	Industrial Electronics Technology	6	100.80
NCC-04	Computer Aided Design	4	72.00
NCC-04	Manufacturing Technology	12	2,953.60
NCC-04	Machine Tool Operations Technology	62	2,683.00
NCC-04	Welding, Brazing & Soldering	46	326.80
NCC-04	Combination Welding	65	1,028.40
NCC-04	Micro Computer Operation	831	9,267.30
NCC-04	Micro Computer Software Application	4	76.80
ICCC-05	Agricultural Business	148	3,048.00
ICCC-05	Agricultural Business Management	26	436.80
ICCC-05	Agricultural Production Management	57	1,094.40
ICCC-05	Agricultural Services and Supplies	54	1,478.40
ICCC-05	Electronic Technology Telecommunications	6	14.40
ICCC-05	Computer Servicing Technology	3	144.00
ICCC-05	Electrical/Electronics Equipment Repair	3	177.60
ICCC-05	Manufacturing Technology	6	43.20
ICCC-05	Machine Tool Operations/Machine Shop	160	7,230.20
ICCC-05	Machine Tool Operations Technology	23	2,010.00
ICCC-05	Welding, Brazing & Soldering	158	16,041.00
ICCC-05	Combination Welding	9	284.40
ICCC-05	Precision Metal Work	1	72.00
ICCC-05	Accounting	48	580.20
ICCC-05	Financial Management Specialist	1	8.40

Continued on Appendix E-8

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2001, Continued

College	Description	Unduplicated Students	Credit Hours
IVCCD-06	Agricultural Business	58	471.60
IVCCD-06	Agricultural Production	57	376.20
IVCCD-06	Animal Health	60	2,755.20
IVCCD-06	Radio/TV Production & Broadcasting	38	3,023.28
IVCCD-06	Manufacturing Technology	92	1,216.80
IVCCD-06	Welding, Brazing & Soldering	79	9,166.80
IVCCD-06	Information Processing	149	1,857.20
HCC-07	Computer Aided Design	30	720.00
HCC-07	Graphics and Communications, Other	3	30.00
HCC-07	Manufacturing Technology	33	846.00
HCC-07	Computer Aided-Numerical Control	36	1,344.00
HCC-07	Welding, Brazing & Soldering	63	1,926.00
HCC-07	Precision Metal Work	100	1,833.00
HCC-07	Micro Computer Software Application	1,015	23,297.00
EICCD-09	Agricultural Production	103	283.25
EICCD-09	Electrical/Electronics Equipment Repair	7	231.00
EICCD-09	Graphics and Communications, Other	38	1,173.00
EICCD-09	Machine Tool Operations Technology	48	8,919.90
EICCD-09	Precision Metal Work	72	2,505.80
EICCD-09	Micro Computer Software Application	2,602	46,739.75
KCC-10	Agricultural Production	141	952.40
KCC-10	Electrical/Electronics Equipment Repair	42	1,320.00
KCC-10	Graphics and Printing Communications	282	3,926.90
KCC-10	Precision Metal Work	6	950.40
KCC-10	Plastic Mold Design	33	5,544.00
KCC-10	Veterinarian Assisting	180	478.40
KCC-10	Business Data Programming	230	4,902.50
KCC-10	Business Systems Networking	19	162.80
KCC-10	Micro Computer Operation	1,272	27,364.50
KCC-10	Micro Computer Software Application	1,874	50,395.47
KCC-10	Micro Computer Support Specialist	32	387.20
DMACC-11	Agricultural Business	250	2,746.80
DMACC-11	Electrical/Electronics Equipment Repair	152	4,623.60
DMACC-11	Graphics and Communications, Other	12	163.20
DMACC-11	Mechanics Design Technology	92	2,688.00
DMACC-11	Machine Tool Operations/Machine Shop	182	6,793.80
DMACC-11	Tool and Die Making	24	3,884.40
DMACC-11	Welding, Brazing & Soldering	122	5,274.00
DMACC-11	Commercial Photography	30	1,080.00
WITCC-12	Agricultural Business Management	73	712.80
WITCC-12	Electrical/Electronics Equipment Repair	38	1,806.00
IWCC-13	Agricultural Business Management	28	67.20
IWCC-13	Computer Aided Design	6	172.80
IWCC-13	Manufacturing Technology	84	3,492.00
IWCC-13	Machine Tool Operations/Machine Shop	3	129.60
IWCC-13	Tool and Die Making	2	86.40
IWCC-13	Machine Tool & Design Technology	7	321.60
IWCC-13	Welding, Brazing & Soldering	49	3,715.20
IWCC-13	Accounting	12	211.20
IWCC-13	Micro Computer Software Application	1,316	18,343.30
SWCC-14	Agricultural Business	160	393.60
SWCC-14	Agricultural Production Management	39	187.20
SWCC-14	Electrical/Electronics Equipment Repair	13	608.40
SWCC-14	Computer Aided Design	2	1,920.00
SWCC-14	Machine Tool Operations/Machine Shop	13	2,088.00
SWCC-14	Machine Tool Operations Technology	6	508.80
SWCC-14	Welding, Brazing & Soldering	43	1,093.80
SWCC-14	Financial Management Specialist	18	43.20
SWCC-14	Business Systems Networking	8	115.20
SWCC-14	Web Design and Development Technology	1	28.80

Continued on Appendix E-9

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2001, Continued

College	Description	Unduplicated Students	Credit Hours
IHCC-15	Agricultural Business	24	792.00
IHCC-15	Biological Laboratory Technology	60	1,524.00
IHCC-15	Manufacturing Technology	12	144.00
IHCC-15	Information Processing	719	9,489.50
SCC-16	Agriculture Production	45	154.00
SCC-16	Agriculture Business	14	168.00
SCC-16	Computer Aided Design	22	858.00
SCC-16	Machine Tool Operations/Machine Shop	15	663.00
SCC-16	Combination Welding	55	1,867.00
SCC-16	Desktop Publishing	28	494.00
Totals		**17,215**	**372,441.35**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Targeted Industries Programs Non-Credit Students and Contact Hours
Fiscal Year 2002

College	Description	Unduplicated Students	Credit Hours
NICC-01	Agricultural Business	823	5,271.80
NICC-01	Computer Aided Design	24	693.60
NICC-01	Computer Aided-Numerical Control	9	345.60
NICC-01	Graphics and Printing Communications	34	1,305.60
NICC-01	Information Processing	1,131	19,329.00
NICC-01	Manufacturing Technology	18	576.00
NICC-01	Tool and Die Making	43	2,894.40
NICC-01	Welding, Brazing & Soldering	23	411.60
NIACC-02	Accounting	30	739.00
NIACC-02	Computer Aided Design	20	741.00
NIACC-02	Machine Tool Operations Technology	1	117.00
NIACC-02	Manufacturing Technology	2	180.00
NIACC-02	Micro Computer Software Application	1,470	17,218.20
NIACC-02	Welding, Brazing & Soldering	47	1,687.50
ILCC-03	Accounting	3	180.00
ILCC-03	Business Systems Networking	1	45.00
ILCC-03	Combination Welding	25	1,024.00
ILCC-03	Computer Aided Design	10	303.00
ILCC-03	Financial Services Marketing	27	810.00
NCC-04	Agricultural Business	513	3,060.10
NCC-04	Computer Aided Design	21	852.00
NCC-04	Computer Aided-Numerical Control	23	828.00
NCC-04	Machine Tool Operations/Machine Shop	41	1,241.40
NCC-04	Micro Computer Operation	567	7,641.00
NCC-04	Welding, Brazing & Soldering	71	933.90
ICCC-05	Accounting	75	704.40
ICCC-05	Animal Health	8	96.00
ICCC-05	Biological Laboratory Technology	18	384.00
ICCC-05	Combination Welding	8	385.20
ICCC-05	Electrical/Electronics Equipment Repair	18	118.80
ICCC-05	Industrial Electronics Technology	3	220.80
ICCC-05	Machine Tool Operations/Machine Shop	117	4,135.40
ICCC-05	Printing Press Operations	5	144.00
ICCC-05	Welding, Brazing & Soldering	49	2,083.80
IVCCD-06	Agricultural Business	404	2,494.80
IVCCD-06	Agricultural Production	10	96.00
IVCCD-06	Agricultural Production Management	5	36.00
IVCCD-06	Agricultural Services and Supplies	52	85.20
IVCCD-06	Electronic Technology Telecommunications	13	31.20
IVCCD-06	Machine Tool Operations/Machine Shop	113	1,430.40
IVCCD-06	Manufacturing Technology	242	3,018.60
IVCCD-06	Welding, Brazing & Soldering	103	10,808.40
HCC-07	Computer Aided Design	36	1,026.30
HCC-07	Computer Aided-Numerical Control	67	1,204.40
HCC-07	Electrical/Electronics Equipment Repair	18	667.30
HCC-07	Manufacturing Technology	129	1,264.80
HCC-07	Micro Computer Operation	6	21.60
HCC-07	Micro Computer Software Application	861	14,522.10
HCC-07	Precision Metal Work	105	3,218.50
HCC-07	Welding, Brazing & Soldering	56	1,567.80

Continued on Appendix E-11

Targeted Industries Programs Non-Credit Students and Contact Hours, Fiscal Year 2002, Continued

College	Description	Unduplicated Students	Credit Hours
EICCD-09	Agricultural Production	148	706.50
EICCD-09	Electrical/Electronics Equipment Repair	132	5,207.40
EICCD-09	Graphics and Communications, Other	65	2,789.60
EICCD-09	Machine Tool Operations Technology	109	11,308.00
EICCD-09	Micro Computer Software Application	1,732	30,457.50
EICCD-09	Precision Metal Work	404	19,954.90
KCC-10	Agricultural Production	8	60.80
KCC-10	Business Data Programming	151	3,322.00
KCC-10	Business Systems Networking	46	202.40
KCC-10	Electrical/Electronics Equipment Repair	148	5,138.40
KCC-10	Financial Management Specialist	1	3.30
KCC-10	Graphics and Printing Communications	217	2,328.90
KCC-10	Machine Tool Operations/Machine Shop	46	2,288.00
KCC-10	Micro Computer Operation	983	38,548.80
KCC-10	Micro Computer Software Application	1,554	49,190.10
KCC-10	Micro Computer Support Specialist	15	211.20
KCC-10	Plastic Mold Design	25	4,118.40
KCC-10	Veterinarian Assisting	126	696.30
KCC-10	Welding, Brazing & Soldering	124	2,924.40
DMACC-11	Agricultural Business	266	2,052.00
DMACC-11	Commercial Photography	30	1,080.00
DMACC-11	Electrical/Electronics Equipment Repair	98	2,598.00
DMACC-11	Graphics and Communications, Other	44	1,440.00
DMACC-11	Machine Tool Operations/Machine Shop	169	6,196.80
DMACC-11	Mechanics Design Technology	80	1,788.00
DMACC-11	Tool and Die Making	31	3,684.00
DMACC-11	Welding, Brazing & Soldering	28	536.40
WITCC-12	Business Systems Networking	61	878.40
WITCC-12	Electrical/Electronics Equipment Repair	70	2,011.20
IWCC-13	Accounting	6	171.60
IWCC-13	Computer Aided Design	1	9.60
IWCC-13	Machine Tool Operations/Machine Shop	1	43.20
IWCC-13	Manufacturing Technology	290	9,787.20
IWCC-13	Micro Computer Software Application	927	12,872.94
IWCC-13	Tool and Die Making	78	1,536.00
IWCC-13	Welding, Brazing & Soldering	28	969.00
SWCC-14	Agricultural Business	65	156.00
SWCC-14	Agricultural Business Management	8	316.80
SWCC-14	Business Systems Networking	1	28.80
SWCC-14	Commercial Photography	30	446.40
SWCC-14	Computer Aided-Numerical Control	3	864.00
SWCC-14	Computer and Information Sciences	5	24.00
SWCC-14	Electrical/Electronics Equipment Repair	4	172.80
SWCC-14	Financial Management Specialist	1	28.80
SWCC-14	Micro Computer Operations/Management	85	612.00
SWCC-14	Welding, Brazing & Soldering	13	308.40
IHCC-15	Agricultural Business	10	330.00
IHCC-15	Biological Laboratory Technology	326	6,004.00
IHCC-15	Information Processing	433	5,936.00
IHCC-15	Manufacturing Technology	212	3,039.00
IHCC-15	Micro Computer Operation	1	24.00
IHCC-15	Welding, Brazing & Soldering	28	782.00
SCC-16	Combination Welding	28	1,176.00
SCC-16	Computer Aided Design	22	858.00
SCC-16	DeskTop Publishing	1	24.00
Total		**17,016**	**366,436.74**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Apprenticeship Programs
Fiscal Year 2001

College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	None Reported	0	0.00
NIACC-02	None Reported	0	0.00
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	0	0.00
ICCC-05	Machine Tool Operations/Machine Shop	28	733.00
ICCC-05	Machine Tool Operations/Machine Shop	1	10.00
IVCCD-06	None Reported	0	0.00
HCC-07	Multi-Occupations	10	90.00
EICCD-09	Culinary Arts	69	878.00
EICCD-09	Liberal/General Studies	2	6.00
KCC-10	None Reported	0	0.00
DMACC-11	None Reported	0	0.00
WITCC-12	None Reported	0	0.00
IWCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
IHCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		110	1,717.00

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Credit Apprenticeship Programs
Fiscal Year 2002

College	Credit Apprenticeship Programs	Unduplicated Students	Credit Hours
NICC-01	None Reported	0	0.00
NIACC-02	None Reported	0	0.00
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	0	0.00
ICCC-05	None Reported	0	0.00
IVCCD-06	None Reported	0	0.00
HCC-07	Electronic Technology-Telecommunications	20	730.00
EICCD-09	Culinary Arts	43	746.50
KCC-10	None Reported	0	0.00
DMACC-11	None Reported	0	0.00
WITCC-12	None Reported	0	0.00
IWCC-13	None Reported	0	0.00
SWCC-14	None Reported	0	0.00
IHCC-15	None Reported	0	0.00
SCC-16	None Reported	0	0.00
Totals		63	1,476.50

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 2000

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	26	4,795.20
NIACC-02	Electrician	11	145.20
ILCC-03	None Reported	0	0.00
NCC-04	None Reported	0	0.00
ICCC-05	Electrician	6	72.00
ICCC-05	Associated Builders & Contractors	73	10,950.00
ICCC-05	Machine Tool Operations/Machine Shop	10	724.00
IVCCD-06	None Reported	0	0.00
HCC-07	Electrician	5	720.00
EICCD-09	Carpenter	99	17,424.00
EICCD-09	Electrician	180	34,575.20
EICCD-09	Painting and Decorating	22	3,476.00
EICCD-09	Plumber and Pipefitter	160	31,701.10
EICCD-09	Associated Builders & Contractors	130	21,700.80
EICCD-09	Structural Steelworker	31	6,639.00
EICCD-09	Asbestos Worker	24	3,792.00
EICCD-09	Construction Trades	95	22,440.00
EICCD-09	Machine Tool Operations Technology	73	15,018.30
EICCD-09	Sheet Metal	118	21,120.00
KCC-10	Carpenter	61	10,614.00
KCC-10	Electrician	140	1,681.80
KCC-10	Building Maintenance	25	3,974.40
KCC-10	Plumber and Pipefitter	217	23,674.80
KCC-10	Associated Builders & Contractors	111	19,180.80
KCC-10	Roofing	24	4,036.20
KCC-10	Structural Steelworker	30	5,603.70
KCC-10	Heating,Air Cond & Ref Technician	85	11,576.40
KCC-10	Sheet Metal	62	13,838.40
KCC-10	Plastic Mold Design	39	6,177.60
DMACC-11	Mason and Tile Setters	27	7,776.00
DMACC-11	Carpenter	194	25,728.00
DMACC-11	Electrician	446	85,632.00
DMACC-11	Painting and Decorating	49	9,408.00
DMACC-11	Plumber and Pipefitter	194	55,152.00
DMACC-11	Miscellaneous Construction Trades	15	2,592.00
DMACC-11	Glazing	10	1,728.00
DMACC-11	Insulation Installation	8	1,536.00
DMACC-11	Associated Builders & Contractors	459	82,252.80
DMACC-11	Roofing	8	1,382.40
DMACC-11	Structural Steelworker	53	10,176.00
DMACC-11	Industrial Electronics	2	384.00
DMACC-11	Sheet Metal	64	15,974.40
DMACC-11	Tool & Die Making	4	576.00
DMACC-11	Precision Metal Work, Other	3	144.00
DMACC-11	Operator Engineer	98	16,934.40
WITCC-12	Carpenter	23	5,702.40
WITCC-12	Building Maintenance	88	14,038.80
WITCC-12	Building Maintenance	113	6,614.40
WITCC-12	Associated Builders & Contractors	21	3,628.80
WITCC-12	Structural Steelworker	16	3,456.00
WITCC-12	Sheet Metal	13	3,744.00
WITCC-12	Construction Trades	117	4,438.50
WITCC-12	Construction Trades	16	604.80
IWCC-13	Plumber and Pipefitter	4	172.80
IWCC-13	Plumber and Pipefitter	8	1,228.80
IWCC-13	Heavy Equip Maintenance and Repair	19	1,555.20
IWCC-13	Machine Tool Operation/Machine Shop	4	345.60
IWCC-13	Tool & Die Making	4	172.80
SWCC-14	None Reported	0	0.00
IHCC-15	Associated Builders Contractors Apprentice	9	1,296.00
SCC-16	Carpenter	20	3,480.00
SCC-16	Electrician	51	2,889.00
SCC-16	Associated Builders Contractors Apprentice	68	9,792.00
SCC-16	Structural Steelworker	18	2,880.00
SCC-16	Industrial Equipment Maintenance	26	2,409.00
SCC-16	Tool & Die Making	7	336.00
Totals		4,136	681,811.80

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 2001

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	18	3,110.40
NIACC-02	Electrician	8	921.60
ILCC-03	None Reported		
NCC-04	None Reported		
ICCC-05	Electrician	32	1,596.00
ICCC-05	Associated Builders & Contractors	72	10,980.00
ICCC-05	Machine Tool Operations/Machine Shop	35	2,563.00
ICCC-05	Machine Tool Operations/Machine Shop	5	614.50
IVCCD-06	Carpenter	25	8,250.00
IVCCD-06	Electrician	20	8,208.00
IVCCD-06	Building Maintenance	80	6,385.60
IVCCD-06	Miscellaneous Construction Trades	24	6,697.20
HCC-07	Electrician	7	1,008.00
HCC-07	Industrial Equipment Maint and Repair	38	4,100.00
EICCD-09	Carpenter	79	13,904.00
EICCD-09	Electrician	163	30,259.60
EICCD-09	Painting and Decorating	24	3,792.00
EICCD-09	Plumber and Pipefitter	206	31,723.65
EICCD-09	Associated Builders & Contractors	99	15,998.40
EICCD-09	Structural Steelworker	29	6,283.00
EICCD-09	Asbestos Worker	34	5,372.00
EICCD-09	Construction Trades	111	21,568.80
EICCD-09	Machine Tool Operation Technology	48	8,919.90
EICCD-09	Sheet Metal	119	20,944.00
KCC-10	Carpenter	67	10,832.00
KCC-10	Electrician, Lear	1	158.40
KCC-10	Electrician	138	31,878.00
KCC-10	Building Maintenance	19	3,396.80
KCC-10	Plumber and Pipefitter	199	34,518.40
KCC-10	Associated Builders & Contractors	112	17,870.00
KCC-10	Roofing	17	4,524.00
KCC-10	Structural Steelworker	34	8,551.10
KCC-10	Heating,Air Cond & Ref Technician	103	16,776.80
KCC-10	Indust Equip Maint & Repair	15	2,376.00
KCC-10	Sheet Metal	67	15,289.20
KCC-10	Precision Metal Work, Other	6	950.40
KCC-10	Plastic Mold Design	33	5,544.00
DMACC-11	Mason and Tile Setters	22	6,336.00
DMACC-11	Carpenter	189	28,848.00
DMACC-11	Electrician	384	73,728.00
DMACC-11	Industrial Electrician Technology	15	3,540.00
DMACC-11	Painting and Decorating	54	10,368.00
DMACC-11	Plumber and Pipefitter	205	58,456.80
DMACC-11	Miscellaneous Construction Trades	20	3,456.00
DMACC-11	Glazing	15	2,592.00
DMACC-11	Insulation Installation	8	1,536.00
DMACC-11	Associated Builders & Contractors	400	70,502.40
DMACC-11	Structural Steelworker	44	8,448.00
DMACC-11	Indust Mach Maint & Repair Technology	14	2,054.40
DMACC-11	Sheet Metal	68	16,972.80
DMACC-11	Tool & Die Making	24	3,884.40
DMACC-11	Operator Engineer	68	11,750.40
WITCC-12	Carpenter	20	3,840.00
WITCC-12	Building Maintenance	251	19,492.80
WITCC-12	Associated Builders & Contractors	12	2,188.80
WITCC-12	Structural Steelworker	12	3,110.40
WITCC-12	Sheet Metal	11	3,088.80
WITCC-12	Construction Trades	79	2,889.30
IWCC-13	Plumber and Pipefitter	13	1,459.20
IWCC-13	Electrical, Electronics	1	86.40
IWCC-13	Machine Tool Operation/Machine Shop	3	129.60
IWCC-13	Tool & Die Making	2	86.40
SWCC-14	None Reported		
IHCC-15	Electrician	5	720.00
IHCC-15	Business Admin & Mgmt., Other	1	2.00
SCC-16	Carpenter	5	750.00
SCC-16	Carpenter	23	3,210.00
Totals		**4,055**	**709,391.65**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education

Iowa Community Colleges
Non-Credit Apprenticeship Programs
Fiscal Year 2002

College	Non-Credit Apprenticeship Programs	Unduplicated Students	Contact Hours
NICC-01	Tool and Die Making	43	2,894.40
NIACC-02	Electrician	8	460.80
ILCC-03	None Reported		
NCC-04	None Reported		
ICCC-05	Electrician	33	4,216.00
ICCC-05	Associated Builders & Contractors	17	856.00
ICCC-05	Machine Tool Operation/Machine Shop	36	2,690.00
IVCCD-06	None Reported		
HCC-07	Electrician	17	37.40
EICCD-09	Carpenter	85	14,960.00
EICCD-09	Electrician	198	38,553.80
EICCD-09	Painting and Decorating	34	5,372.00
EICCD-09	Plumber and Pipefitter	148	29,370.30
EICCD-09	Associated Builders & Contractors	115	18,374.40
EICCD-09	Structural Steelworker	23	4,861.00
EICCD-09	Asbestos Worker	22	3,476.00
EICCD-09	Construction Trades, Other	85	15,171.20
EICCD-09	Machine Tool Operation Technology	37	7,667.00
EICCD-09	Sheet Metal	118	20,768.00
KCC-10	Mason and Tile Setters	33	4,752.00
KCC-10	Carpenter	80	13,564.80
KCC-10	Electrician	169	31,928.60
KCC-10	Painting and Decorating	7	1,108.80
KCC-10	Plumber and Pipefitter	174	45,414.00
KCC-10	Associated Builders & Contractors	95	15,048.00
KCC-10	Roofing	21	3,654.00
KCC-10	Structural Steelworker	44	8,226.90
KCC-10	Construction Trades, Other	73	730.00
KCC-10	Heating,Air Cond & Ref Technician	94	16,130.40
KCC-10	Sheet Metal	63	14,833.50
KCC-10	Plastic Mold Design	25	4,118.40
DMACC-11	Mason and Tile Setters	57	16,416.00
DMACC-11	Carpenter	195	28,915.20
DMACC-11	Electrician	619	115,027.20
DMACC-11	Industrial Electrician Technology	10	1,334.40
DMACC-11	Painting and Decorating	51	9,792.00
DMACC-11	Plumber and Pipefitter	233	58,378.80
DMACC-11	Miscellaneous Construction Trades	18	3,110.40
DMACC-11	Glazing	22	3,801.60
DMACC-11	Insulation Installation	9	1,728.00
DMACC-11	Associated Builders & Contractors	33	5,702.40
DMACC-11	Roofing	18	3,110.40
DMACC-11	Structural Steelworker	44	8,448.00
DMACC-11	Heating,Air Cond & Ref Technician	30	5,184.00
DMACC-11	Indust Mach Maint & Repair Technology	28	3,596.40
DMACC-11	Sheet Metal	82	18,547.20
DMACC-11	Tool & Die Making	31	3,684.00
DMACC-11	Construction Equipment Operation	61	10,540.80
WITCC-12	Carpenter	11	2,112.00
WITCC-12	Building Maintenance	167	8,720.40
WITCC-12	Associated Builders & Contractors	6	1,036.80
WITCC-12	Structural Steelworker	14	3,628.80
WITCC-12	Sheet Metal	12	3,369.60
WITCC-12	Precision Production, Other	98	2,250.00
IWCC-13	Plumber and Pipefitter	11	1,536.00
IWCC-13	Electrical, Electronics	1	79.20
IWCC-13	Machine Tool Operation/Machine Shop	1	43.20
IWCC-13	Tool & Die Making	78	1,536.00
SWCC-14	None Reported		
IHCC-15	None Reported		
SCC-16	Industrial Electrician Technology	8	369.00
SCC-16	Structural Steelworker	12	2,160.00
SCC-16	Indust Mach Maint & Repair Technology	2	60.00
SCC-16	Industrial Equipment Repair	1	30.00
Totals		**3,860**	**653,485.50**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Industrial New Jobs Training Programs (260E)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	217	4,674.80	360	2,116.74
NIACC-02	731	5,144.00	609	7,256.00
ILCC-03	45	589.00	None Reported	
NCC-04	1,000	12,175.90	1,469	78,829.60
ICCC-05	3,850	288,085.90	1,732	23,841.90
IVCCD-06	138	2,798.40	918	15,699.60
HCC-07	193	3,077.00	245	3,410.80
EICCD-09	540	6,787.30	454	3,689.60
KCC-10	None Reported		None Reported	
DMACC-11	666	30,303.60	561	16,839.00
WITCC-12	89	2,275.20	None Reported	
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	7	70.00	113	1,100.00
SCC-16	138	939.50	None Reported	
Total-Non-Credit	**7,614**	**356,920.60**	**6,461**	**152,783.24**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Industrial New Jobs Training Programs (260E)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours
NICC-01	None Reported		None Reported	
NIACC-02	None Reported		2	34.00
ILCC-03	23	69.00	None Reported	
NCC-04	None Reported		None Reported	
ICCC-05	None Reported		None Reported	
IVCCD-06	None Reported		None Reported	
HCC-07	None Reported		None Reported	
EICCD-09	None Reported		None Reported	
KCC-10	None Reported		None Reported	
DMACC-11	None Reported		None Reported	
WITCC-12	None Reported		None Reported	
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	None Reported		None Reported	
SCC-16	None Reported		None Reported	
Total-Credit	**23**	**69.00**	**2**	**34.00**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Jobs Training Programs (260F)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	818	17,534.24	195	6,453.74
NIACC-02	1,757	16,074.30	668	11,778.00
ILCC-03	101	389.00	6	147.00
NCC-04	598	9,075.10	544	6,941.70
ICCC-05	2,024	47,992.00	901	14,716.80
IVCCD-06	580	15,753.60	634	11,519.10
HCC-07	891	13,842.00	710	10,196.60
EICCD-09	425	8,290.95	1,054	13,026.50
KCC-10	936	9,110.60	411	4,378.00
DMACC-11	86	3,429.00	228	10,444.80
WITCC-12	838	19,179.60	362	9,170.40
IWCC-13	401	4,449.96	198	5,742.00
SWCC-14	267	22,406.40	139	1,027.20
IHCC-15	706	10,296.00	330	2,778.00
SCC-16	806	24,178.00	None Reported	
Total-Non-Credit	**11,234**	**222,000.75**	**6,380**	**108,319.84**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Iowa Jobs Training Programs (260F)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours
NICC-01	None Reported		None Reported	
NIACC-02	None Reported		None Reported	
ILCC-03	None Reported		None Reported	
NCC-04	None Reported		None Reported	
ICCC-05	None Reported		1	6.00
IVCCD-06	None Reported		None Reported	
HCC-07	None Reported		None Reported	
EICCD-09	None Reported		None Reported	
KCC-10	None Reported		None Reported	
DMACC-11	None Reported		None Reported	
WITCC-12	None Reported		None Reported	
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	54	54.00	28	23.50
SCC-16	None Reported		None Reported	
Total-Credit	**54**	**54.00**	**29**	**29.50**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Accelerated Career Education Programs (260G)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	None Reported		None Reported	
NIACC-02	None Reported		None Reported	
ILCC-03	None Reported		None Reported	
NCC-04	None Reported		None Reported	
ICCC-05	None Reported		None Reported	
IVCCD-06	None Reported		None Reported	
HCC-07	4	2,304.00	34	2,354.00
EICCD-09	None Reported		None Reported	
KCC-10	None Reported		1,235	116,081.40
DMACC-11	None Reported		None Reported	
WITCC-12	None Reported		None Reported	
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	None Reported		None Reported	
SCC-16	80	1,968.00	None Reported	
Total-Non-Credit	**84**	**4,272.00**	**1,269**	**118,435.40**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Accelerated Career Education Programs (260G)
Credit Unduplicated Students and Credit Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Credit Hours	Unduplicated Students	Credit Hours
NICC-01	None Reported		None Reported	
NIACC-02	60	1,685.00	60	1,459.00
ILCC-03	None Reported		None Reported	
NCC-04	23	494.00	14	276.00
ICCC-05	None Reported		13	326.00
IVCCD-06	None Reported		None Reported	
HCC-07	None Reported		None Reported	
EICCD-09	None Reported		None Reported	
KCC-10	767	12,065.00	897	14,015.50
DMACC-11	126	2,594.00	220	4,371.00
WITCC-12	None Reported		None Reported	
IWCC-13	24	165.00	108	1,895.50
SWCC-14	5	120.50	6	207.00
IHCC-15	None Reported		None Reported	
SCC-16	None Reported		None Reported	
Total-Credit	**1,005**	**17,123.50**	**1,318**	**22,550.00**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Apprenticeship Programs Funded by Iowa Industrial New Jobs Training Programs (260E)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	None Reported		None Reported	
NIACC-02	None Reported		None Reported	
ILCC-03	None Reported		None Reported	
NCC-04	None Reported		None Reported	
ICCC-05	67	4,159.00	62	6,432.00
IVCCD-06	None Reported		None Reported	
HCC-07	None Reported		None Reported	
EICCD-09	None Reported		None Reported	
KCC-10	None Reported		None Reported	
DMACC-11	None Reported		None Reported	
WITCC-12	None Reported		None Reported	
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	None Reported		None Reported	
SCC-16	None Reported		None Reported	
Total Non-Credit	**67**	**4,159.00**	**62**	**6,432.00**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Apprenticeship Programs Funded by Iowa Jobs Training Programs (260F)
Non-Credit Unduplicated Students and Contact Hours
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001		Fiscal Year 2002	
	Unduplicated Students	Contact Hours	Unduplicated Students	Contact Hours
NICC-01	18	3,110.40	43	2,894.40
NIACC-02	None Reported		None Reported	
ILCC-03	None Reported		None Reported	
NCC-04	None Reported		None Reported	
ICCC-05	77	11,594.50	7	474.00
IVCCD-06	None Reported		None Reported	
HCC-07	38	4,100.00	None Reported	
EICCD-09	None Reported		None Reported	
KCC-10	None Reported		None Reported	
DMACC-11	None Reported		None Reported	
WITCC-12	None Reported		61	3,103.20
IWCC-13	None Reported		None Reported	
SWCC-14	None Reported		None Reported	
IHCC-15	6	722.00	None Reported	
SCC-16	23	3,210.00	None Reported	
Total Non-Credit	**162**	**22,736.90**	**111**	**6,471.60**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Positions by Classification
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Position	Fiscal Year 1999											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full-Time	143	1.08%	1,927	14.57%	1,378	10.42%	1,004	7.59%	466	3.52%	4,918	37.18%
Part-Time	1	0.01%	885	6.69%	477	3.61%	1,028	7.77%	641	4.85%	3,032	22.93%
Temporary	0	0.00%	74	0.56%	8	0.06%	604	4.57%	111	0.84%	797	6.03%
Adjunct	1	0.01%	4,407	33.32%	24	0.18%	15	0.11%	32	0.24%	4,479	33.86%
Total	145	1.10%	7,293	55.14%	1,887	14.27%	2,651	20.04%	1,250	9.45%	13,226	100.00%

Position	Fiscal Year 2000											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full-Time	143	1.06%	2,093	15.48%	1,474	10.90%	1,030	7.62%	493	3.65%	5,233	38.71%
Part-Time	4	0.03%	940	6.95%	432	3.20%	1,114	8.24%	568	4.20%	3,058	22.62%
Temporary	0	0.00%	59	0.44%	1	0.01%	609	4.50%	208	1.54%	877	6.49%
Adjunct	0	0.00%	4,324	31.99%	18	0.13%	7	0.05%	2	0.01%	4,351	32.18%
Total	147	1.09%	7,416	54.86%	1,925	14.24%	2,760	20.41%	1,271	9.40%	13,519	100.00%

Position	Fiscal Year 2001											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full-Time	132	0.98%	2,024	15.08%	1,645	12.25%	1,037	7.72%	499	3.72%	5,337	39.75%
Part-Time	1	0.01%	697	5.19%	501	3.73%	1,056	7.87%	821	6.12%	3,076	22.92%
Temporary	0	0.00%	5	0.04%	301	2.25%	322	2.40%	277	2.06%	905	6.75%
Adjunct	0	0.00%	4,088	30.45%	11	0.08%	4	0.03%	3	0.02%	4,106	30.58%
Total	133	0.99%	6,814	50.76%	2,458	18.31%	2,419	18.02%	1,600	11.92%	13,424	100.00%

Position	Fiscal Year 2002											
	Administrative		Instructional		Professional		Secretarial & Clerical		Service		Total	
Full-Time	132	0.93%	1,965	13.89%	1,607	11.37%	1,012	7.16%	500	3.54%	5,216	36.89%
Part-Time	1	0.01%	615	4.35%	453	3.21%	1,532	10.84%	876	6.20%	3,477	24.61%
Temporary	0	0.00%	151	1.07%	285	2.02%	335	2.37%	284	2.01%	1,055	7.47%
Adjunct	1	0.01%	4,365	30.89%	11	0.07%	4	0.03%	4	0.03%	4,385	31.03%
Total	134	0.95%	7,096	50.20%	2,356	16.67%	2,883	20.40%	1,664	11.78%	14,133	100.00%

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Staff Degree by College - Administrative (510) Positions
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	2	0	4	0	0	0	0	0	0	9	6.21%
NIACC-02	0	2	0	2	0	0	0	0	0	0	4	2.76%
ILCC-03	2	2	0	4	2	0	0	0	1	0	11	7.58%
NCC-04	0	2	0	1	2	0	0	0	0	0	5	3.45%
ICCC-05	1	1	1	0	1	0	0	0	0	0	4	2.76%
IVCCD-06	3	1	1	2	1	0	0	0	0	0	8	5.52%
HCC-07	2	1	0	5	6	2	0	2	0	0	18	12.41%
EICCD-09	1	6	0	6	0	0	0	0	0	0	13	8.96%
KCC-10	0	3	0	3	4	2	0	0	0	0	12	8.28%
DMACC-11	5	5	0	14	3	0	0	0	0	0	27	18.62%
WITCC-12	0	0	0	2	1	0	0	0	0	0	3	2.07%
IWCC-13	7	0	0	0	0	0	0	0	0	0	7	4.83%
SWCC-14	0	1	1	3	0	0	0	0	0	0	5	3.45%
IHCC-15	1	2	0	2	0	0	0	0	0	0	5	3.45%
SCC-16	2	3	0	7	2	0	0	0	0	0	14	9.65%
Total	**27**	**31**	**3**	**55**	**22**	**4**	**0**	**2**	**1**	**0**	**145**	**100.00%**
Percent	**18.62%**	**21.38%**	**2.07%**	**37.93%**	**15.17%**	**2.76%**	**0.00%**	**1.38%**	**0.69%**	**0.00%**	**100.00%**	

College	Fiscal Year 2000											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	0	0	4	0	0	0	0	0	0	7	4.76%
NIACC-02	4	0	0	0	0	0	0	0	0	0	4	2.72%
ILCC-03	0	1	1	5	2	0	0	0	1	0	10	6.80%
NCC-04	0	2	0	1	2	0	0	0	0	0	5	3.40%
ICCC-05	1	1	1	1	1	0	0	0	0	0	5	3.40%
IVCCD-06	1	3	1	0	1	1	0	0	0	0	7	4.76%
HCC-07	0	2	0	3	1	0	0	0	0	0	6	4.08%
EICCD-09	0	6	0	5	0	0	0	0	0	0	11	7.48%
KCC-10	10	3	0	2	4	4	0	0	0	0	23	15.65%
DMACC-11	4	5	0	15	1	0	0	0	0	0	26	17.69%
WITCC-12	3	4	0	3	2	0	0	0	0	0	12	8.17%
IWCC-13	1	3	0	3	0	0	0	0	0	0	7	4.76%
SWCC-14	0	1	1	2	2	0	0	0	0	0	6	4.08%
IHCC-15	0	3	0	2	1	0	0	0	0	0	6	4.08%
SCC-16	0	3	0	8	1	0	0	0	0	0	12	8.17%
Total	**27**	**37**	**4**	**55**	**18**	**5**	**0**	**0**	**1**	**0**	**147**	**100.00%**
Percent	**18.37%**	**25.17%**	**2.72%**	**37.42%**	**12.24%**	**3.40%**	**0.00%**	**0.00%**	**0.68%**	**0.00%**	**100.00%**	

College	Fiscal Year 2001											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	0	0	4	0	0	0	0	0	0	7	5.26%
NIACC-02	0	2	0	2	0	0	0	0	0	0	4	3.01%
ILCC-03	2	1	0	4	2	0	0	0	1	0	10	7.52%
NCC-04	1	2	0	2	1	0	0	0	0	0	6	4.51%
ICCC-05	0	1	1	1	1	0	0	0	0	0	4	3.01%
IVCCD-06	2	3	1	0	1	1	0	0	0	0	8	6.01%
HCC-07	0	1	0	3	1	0	0	0	0	0	5	3.76%
EICCD-09	0	6	0	4	0	0	0	0	0	0	10	7.52%
KCC-10	0	3	0	2	5	1	0	0	0	0	11	8.27%
DMACC-11	3	7	1	15	1	0	0	0	0	0	27	20.30%
WITCC-12	0	4	0	4	2	0	0	0	0	0	10	7.52%
IWCC-13	1	3	0	2	0	0	0	0	0	0	6	4.51%
SWCC-14	0	1	1	2	2	0	0	0	0	0	6	4.51%
IHCC-15	0	2	0	2	0	0	0	0	0	0	4	3.01%
SCC-16	0	2	0	10	2	0	1	0	0	0	15	11.28%
Total	**12**	**38**	**4**	**57**	**18**	**2**	**1**	**0**	**1**	**0**	**133**	**100.00%**
Percent	**9.02%**	**28.57%**	**3.01%**	**42.86%**	**13.54%**	**1.50%**	**0.75%**	**0.00%**	**0.75%**	**0.00%**	**100.00%**	

College	Fiscal Year 2002											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	3	0	0	5	1	0	0	0	0	0	9	6.77%
NIACC-02	0	1	0	2	0	0	0	0	0	0	3	2.26%
ILCC-03	1	2	1	5	2	0	0	0	1	0	12	9.02%
NCC-04	0	2	0	2	1	0	0	0	0	0	5	3.76%
ICCC-05	0	1	1	1	1	0	0	0	0	0	4	3.01%
IVCCD-06	0	3	0	2	2	0	0	0	0	0	7	5.25%
HCC-07	0	2	0	3	4	0	0	0	0	0	9	6.77%
EICCD-09	0	6	0	4	0	0	0	0	0	0	10	7.52%
KCC-10	0	3	0	2	5	1	0	0	0	0	11	8.27%
DMACC-11	3	6	1	14	1	0	0	0	0	0	27	20.30%
WITCC-12	0	3	2	3	1	0	0	0	0	0	9	6.77%
IWCC-13	1	3	0	2	0	0	0	0	0	0	6	4.51%
SWCC-14	0	1	1	0	2	0	0	0	0	0	4	3.01%
IHCC-15	0	2	0	2	0	0	0	0	0	0	4	3.01%
SCC-16	0	1	0	12	0	0	1	0	0	0	14	10.45%
Total	**8**	**38**	**6**	**59**	**20**	**1**	**1**	**0**	**1**	**0**	**134**	**100.68%**
Percent	**6.02%**	**28.57%**	**4.51%**	**44.36%**	**15.05%**	**0.75%**	**0.75%**	**0.00%**	**0.75%**	**0.00%**	**100.75%**	

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Staff Degree by College - Instructional (520) Positions
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	243	8	0	68	48	4	10	0	2	0	383	6.15%
NIACC-02	1	11	0	120	42	8	1	2	0	0	185	2.97%
ILCC-03	295	3	3	92	37	8	2	0	4	0	444	7.12%
NCC-04	19	5	0	36	27	10	8	2	1	0	108	1.73%
ICCC-05	226	2	1	54	20	8	1	2	7	0	321	5.15%
IVCCD-06	389	7	0	52	32	1	0	3	3	0	487	7.81%
HCC-07	48	8	4	74	88	42	9	13	6	0	292	4.68%
EICCD-09	207	41	6	355	178	79	13	7	204	0	1,090	17.49%
KCC-10	109	93	8	321	184	50	12	3	14	0	794	12.74%
DMACC-11	322	80	11	239	129	33	14	3	8	0	839	13.46%
WITCC-12	228	5	0	35	21	22	6	1	0	0	318	5.10%
IWCC-13	303	5	0	51	45	19	5	0	0	0	428	6.87%
SWCC-14	15	6	2	47	26	4	18	0	1	0	119	1.91%
IHCC-15	87	9	0	51	46	19	2	1	0	0	215	3.45%
SCC-16	126	10	0	49	17	7	1	0	0	0	210	3.37%
Total	**2,618**	**293**	**35**	**1,844**	**946**	**314**	**102**	**37**	**250**	**0**	**6,233**	**100.00%**
Percent	**42.00%**	**4.70%**	**0.56%**	**29.58%**	**15.08%**	**5.04%**	**1.64%**	**0.59%**	**4.01%**	**0.00%**	**100.00%**	

College	Fiscal Year 2000											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	196	11	0	80	59	5	11	0	2	0	364	5.28%
NIACC-02	103	29	9	7	9	3	0	0	0	0	160	2.32%
ILCC-03	272	2	3	109	79	12	3	0	8	0	488	7.08%
NCC-04	151	9	0	47	35	11	11	1	3	0	268	3.89%
ICCC-05	190	4	0	79	28	13	1	4	4	0	323	4.68%
IVCCD-06	450	23	27	16	14	8	8	5	19	0	570	8.27%
HCC-07	56	15	3	106	65	23	7	8	3	0	286	4.15%
EICCD-09	0	55	11	377	204	88	9	8	316	2	1,072	15.55%
KCC-10	196	84	8	308	168	46	12	3	10	0	835	12.11%
DMACC-11	202	93	12	305	148	49	12	4	9	0	834	12.10%
WITCC-12	451	9	0	0	62	60	22	1	0	0	605	8.77%
IWCC-13	212	12	0	102	70	37	8	2	0	0	443	6.42%
SWCC-14	0	3	0	61	15	13	3	0	2	0	97	1.41%
IHCC-15	101	13	3	87	67	54	18	2	0	0	345	5.00%
SCC-16	0	10	1	70	47	11	2	0	64	0	205	2.97%
Total	**2,580**	**372**	**77**	**1,754**	**1,070**	**433**	**127**	**38**	**442**	**2**	**6,895**	**100.00%**
Percent	**37.42%**	**5.39%**	**1.12%**	**25.44%**	**15.52%**	**6.28%**	**1.84%**	**0.55%**	**6.41%**	**0.03%**	**100.00%**	

College	Fiscal Year 2001											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	146	17	0	114	78	11	12	1	0	0	379	6.20%
NIACC-02	0	13	1	129	65	12	1	1	1	0	223	3.65%
ILCC-03	230	3	3	104	57	7	4	0	8	0	416	6.81%
NCC-04	17	8	0	44	31	10	9	1	1	0	121	1.98%
ICCC-05	210	3	0	69	25	14	2	4	7	0	334	5.47%
IVCCD-06	192	19	16	9	6	4	7	5	9	0	267	4.37%
HCC-07	0	17	3	114	80	29	13	7	41	1	305	4.99%
EICCD-09	0	53	8	334	157	78	4	10	81	0	725	11.87%
KCC-10	281	73	6	289	151	42	9	1	12	0	864	14.14%
DMACC-11	235	78	12	276	156	47	16	5	10	0	835	13.67%
WITCC-12	318	24	0	157	118	44	23	4	0	0	688	11.26%
IWCC-13	298	6	0	53	40	12	4	1	0	0	414	6.78%
SWCC-14	2	4	0	67	18	11	3	0	2	0	107	1.75%
IHCC-15	97	8	1	51	42	22	2	1	5	0	229	3.75%
SCC-16	0	11	0	71	51	21	16	0	32	0	202	3.31%
Total	**2,026**	**337**	**50**	**1,881**	**1,075**	**364**	**125**	**41**	**209**	**1**	**6,109**	**100.00%**
Percent	**33.16%**	**5.51%**	**0.82%**	**30.79%**	**17.60%**	**5.96%**	**2.05%**	**0.67%**	**3.42%**	**0.02%**	**100.00%**	

College	Fiscal Year 2002											
	Not Provided	Doctorate	Ed Special	Masters	Bachelors	Associate	Diploma	Certificate	High School	Non-Grad	Total	Percent
NICC-01	121	15	0	122	91	22	16	1	1	0	389	6.37%
NIACC-02	0	13	1	131	58	9	3	1	1	0	217	3.55%
ILCC-03	225	3	3	110	64	10	6	1	9	0	431	7.06%
NCC-04	14	8	0	48	29	12	6	1	1	0	119	1.95%
ICCC-05	217	3	0	62	32	12	2	3	7	0	338	5.53%
IVCCD-06	46	16	0	106	78	10	2	3	25	0	286	4.68%
HCC-07	24	16	3	123	78	26	10	8	33	0	321	5.25%
EICCD-09	0	54	7	315	159	74	0	7	68	1	685	11.21%
KCC-10	352	38	5	259	136	40	8	1	10	0	879	14.39%
DMACC-11	259	84	9	280	157	49	13	4	8	0	863	14.13%
WITCC-12	0	22	5	177	114	70	21	8	113	169	699	11.44%
IWCC-13	264	6	0	54	39	8	6	1	0	0	378	6.19%
SWCC-14	75	3	0	28	7	2	3	0	1	0	119	1.95%
IHCC-15	206	18	1	91	49	37	10	3	3	0	418	6.84%
SCC-16	0	12	0	75	55	20	7	0	44	0	213	3.35%
Total	**1,803**	**341**	**34**	**1,981**	**1,148**	**401**	**113**	**42**	**324**	**170**	**6,355**	**103.89%**
Percent	**29.51%**	**5.58%**	**0.56%**	**32.43%**	**18.76%**	**6.56%**	**1.85%**	**0.69%**	**5.30%**	**2.78%**	**104.02%**	

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Staff Age by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999									
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	0	17	22	37	110	298	97	56	637	5.33%
NIACC-02	0	2	14	15	63	195	56	0	345	2.88%
ILCC-03	18	79	35	46	109	308	109	52	756	6.32%
NCC-04	0	3	4	9	27	81	32	40	196	1.64%
ICCC-05	5	114	46	44	106	281	127	0	723	6.05%
IVCCD-06	8	22	18	29	74	208	29	254	642	5.37%
HCC-07	0	1	10	31	59	233	66	116	516	4.32%
EICCD-09	54	64	46	99	256	689	205	43	1,458	12.19%
KCC-10	27	143	92	120	331	731	211	41	1,696	14.18%
DMACC-11	6	148	86	105	320	807	311	22	1,803	15.08%
WITCC-12	0	4	5	22	73	165	74	8	351	2.93%
IWCC-13	12	186	55	69	141	343	127	17	952	7.96%
SWCC-14	4	14	18	22	45	114	41	1	259	2.17%
IHCC-15	1	290	50	70	190	464	138	6	1,209	10.11%
SCC-16	0	5	11	25	77	206	74	17	415	3.47%
Total	**135**	**1,092**	**512**	**743**	**1,983**	**5,123**	**1,697**	**673**	**11,958**	**100.00%**
Percentage of Total	**1.13%**	**9.13%**	**4.28%**	**6.22%**	**16.58%**	**42.84%**	**14.19%**	**5.63%**	**100.00%**	

College	Fiscal Year 2000									
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	2	31	23	26	92	311	118	27	630	5.15%
NIACC-02	1	5	12	15	70	200	68	1	372	3.03%
ILCC-03	25	59	49	34	124	312	127	31	761	6.22%
NCC-04	0	4	5	11	27	87	37	37	208	1.70%
ICCC-05	5	149	44	44	101	281	115	1	740	6.05%
IVCCD-06	3	8	25	26	88	202	94	18	464	3.79%
HCC-07	0	22	26	43	103	321	91	3	609	4.98%
EICCD-09	48	74	56	91	268	678	217	6	1,438	11.75%
KCC-10	77	171	79	123	330	777	237	33	1,827	14.93%
DMACC-11	7	155	91	104	305	855	335	0	1,852	15.14%
WITCC-12	5	56	56	89	196	447	194	8	1,051	8.58%
IWCC-13	7	165	54	65	149	342	140	0	922	7.54%
SWCC-14	1	35	22	24	50	100	38	0	270	2.21%
IHCC-15	2	107	23	41	123	313	78	7	694	5.67%
SCC-16	0	3	12	25	75	194	86	2	397	3.24%
Total	**183**	**1,044**	**577**	**761**	**2,101**	**5,420**	**1,975**	**174**	**12,235**	**100.00%**
Percentage of Total	**1.50%**	**8.53%**	**4.72%**	**6.22%**	**17.17%**	**44.30%**	**16.14%**	**1.42%**	**100.00%**	

Continued on Appendix G-5

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Staff Age by College, Continued

College	Fiscal Year 2001									
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	0	42	16	28	93	329	132	26	666	5.66%
NIACC-02	0	5	12	16	88	200	71	0	364	3.09%
ILCC-03	15	68	45	31	92	313	132	0	696	5.91%
NCC-04	1	6	7	6	30	96	44	15	215	1.83%
ICCC-05	3	132	63	53	108	300	122	1	782	6.64%
IVCCD-06	4	17	27	26	71	209	99	5	457	3.88%
HCC-07	0	19	27	45	102	302	109	2	606	5.15%
EICCD-09	5	15	45	61	176	554	185	0	1,041	8.84%
KCC-10	3	169	82	125	323	765	238	32	1,737	14.75%
DMACC-11	5	152	87	112	307	862	381	4	1,900	16.15%
WITCC-12	3	53	50	78	172	456	173	14	999	8.48%
IWCC-13	9	166	59	63	160	344	140	0	941	7.99%
SWCC-14	1	28	17	24	60	96	45	0	271	2.30%
IHCC-15	1	142	33	38	121	309	71	0	715	6.07%
SCC-16	0	2	12	20	81	185	83	1	384	3.26%
Total	**50**	**1,018**	**582**	**729**	**1,980**	**5,310**	**2,025**	**100**	**11,774**	**100.00%**
Percentage of Total	**0.42%**	**8.65%**	**4.94%**	**6.19%**	**16.65%**	**45.10%**	**17.20%**	**0.85%**	**100.00%**	

College	Fiscal Year 2002									
	17 & Under	18-22	23-26	27-30	31-39	40-55	Over 55	Unknown	Total	Percentage of Staff Age by College
NICC-01	2	31	22	32	101	329	133	17	667	5.34%
NIACC-02	0	1	19	16	53	183	79	0	351	2.81%
ILCC-03	10	68	34	42	95	320	144	6	719	5.76%
NCC-04	1	3	11	10	41	93	52	3	214	1.71%
ICCC-05	0	162	56	48	100	300	120	1	787	6.30%
IVCCD-06	3	37	24	19	76	221	78	10	468	3.75%
HCC-07	0	126	62	53	132	328	119	3	823	6.59%
EICCD-09	15	80	62	60	184	535	209	0	1,125	9.01%
KCC-10	13	265	107	145	355	847	266	36	2,034	16.29%
DMACC-11	17	137	97	84	318	833	412	3	1,901	15.22%
WITCC-12	2	50	40	93	178	472	179	3	1,017	8.14%
IWCC-13	8	169	65	49	153	309	126	0	879	7.04%
SWCC-14	2	11	13	20	58	100	45	0	249	2.00%
IHCC-15	2	131	36	50	139	391	108	0	857	6.86%
SCC-16	0	3	8	19	91	181	95	0	397	3.18%
Total	**75**	**1,254**	**658**	**740**	**2,074**	**5,442**	**2,163**	**82**	**12,488**	**100.00%**
Percentage of Total	**0.60%**	**10.04%**	**5.27%**	**5.92%**	**16.61%**	**43.58%**	**17.32%**	**0.66%**	**100.00%**	

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Staff by Ethnicity by College
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

College	Fiscal Year 1999								
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total	Percentage by College
NICC-01	0	0	0	0	3	0	634	637	5.33%
NIACC-02	0	0	1	1	343	0	0	345	2.88%
ILCC-03	0	0	1	0	754	0	0	755	6.31%
NCC-04	0	2	1	2	150	0	41	196	1.64%
ICCC-05	0	0	0	0	0	0	724	724	6.05%
IVCCD-06	5	0	4	13	454	166	0	642	5.37%
HCC-07	1	1	36	4	473	0	1	516	4.32%
EICCD-09	7	9	40	27	1,202	6	187	1,458	12.19%
KCC-10	4	9	23	20	1,102	0	538	1,696	14.18%
DMACC-11	4	30	43	24	1,627	75	0	1,803	15.08%
WITCC-12	1	0	2	0	176	139	33	351	2.94%
IWCC-13	1	6	15	3	927	0	0	952	7.96%
SWCC-14	0	0	0	0	257	2	0	259	2.17%
IHCC-15	1	3	19	21	991	174	0	1,209	10.11%
SCC-16	0	1	4	1	224	0	185	415	3.47%
Total	**24**	**61**	**189**	**116**	**8,683**	**562**	**2,323**	**11,958**	**100.00%**
Percentage of Total	**0.20%**	**0.51%**	**1.58%**	**0.97%**	**72.61%**	**4.70%**	**19.43%**	**100.00%**	

College	Fiscal Year 2000								
	American Indian	Asian	Black	Hispanic	White	Unknown	No Response	Total	Percentage by College
NICC-01	0	0	1	1	290	0	338	630	5.15%
NIACC-02	0	1	1	1	364	5	0	372	3.03%
ILCC-03	0	0	1	2	758	0	0	761	6.22%
NCC-04	0	1	0	2	165	0	40	208	1.70%
ICCC-05	0	0	0	0	740	0	0	740	6.05%
IVCCD-06	0	1	2	2	358	101	0	464	3.79%
HCC-07	3	23	10	1	494	0	78	609	4.98%
EICCD-09	8	10	49	34	1,334	3	0	1,438	11.75%
KCC-10	4	8	20	20	1,144	0	631	1,827	14.93%
DMACC-11	1	33	48	22	1,677	71	0	1,852	15.14%
WITCC-12	6	7	8	17	901	112	0	1,051	8.59%
IWCC-13	2	4	13	4	803	96	0	922	7.54%
SWCC-14	0	1	0	2	267	0	0	270	2.21%
IHCC-15	1	3	4	2	578	106	0	694	5.67%
SCC-16	0	1	4	1	390	1	0	397	3.24%
Total	**25**	**93**	**161**	**111**	**10,263**	**495**	**1,087**	**12,235**	**100.00%**
Percentage of Total	**0.20%**	**0.76%**	**1.32%**	**0.91%**	**83.88%**	**4.05%**	**8.88%**	**100.00%**	

Continued on Appendix G-7

Staff by Ethnicity by College, Continued

College	Fiscal Year 2001							
	American Indian	Asian	Black	Hispanic	White	No Response	Total	Percentage by College
NICC-01	0	2	0	1	294	369	666	5.66%
NIACC-02	0	2	1	1	360	0	364	3.08%
ILCC-03	1	1	1	1	672	20	696	5.91%
NCC-04	0	2	0	1	195	17	215	1.83%
ICCC-05	1	6	3	5	737	30	782	6.64%
IVCCD-06	0	2	5	2	341	107	457	3.88%
HCC-07	3	30	11	2	549	11	606	5.15%
EICCD-09	6	11	41	19	961	3	1,041	8.84%
KCC-10	3	12	28	22	1,278	394	1,737	14.75%
DMACC-11	1	35	42	20	1,698	104	1,900	16.14%
WITCC-12	5	11	6	14	886	77	999	8.48%
IWCC-13	3	4	13	5	747	169	941	7.99%
SWCC-14	0	0	0	0	271	0	271	2.30%
IHCC-15	0	5	6	9	691	4	715	6.07%
SCC-16	0	1	4	1	376	2	384	3.26%
Total	**23**	**124**	**161**	**103**	**10,056**	**1,307**	**11,774**	**100.00%**
Percentage of Total	**0.20%**	**1.05%**	**1.37%**	**0.87%**	**85.41%**	**11.10%**	**100.00%**	

College	Fiscal Year 2002							
	American Indian	Asian	Black	Hispanic	White	No Response	Total	Percentage by College
NICC-01	0	1	0	2	351	313	667	5.34%
NIACC-02	0	2	0	1	348	0	351	2.81%
ILCC-03	1	1	0	1	716	0	719	5.76%
NCC-04	0	1	0	0	211	2	214	1.71%
ICCC-05	1	5	5	7	683	86	787	6.30%
IVCCD-06	1	1	5	2	382	77	468	3.75%
HCC-07	3	67	14	1	698	40	823	6.59%
EICCD-09	9	15	39	18	1,039	5	1,125	9.01%
KCC-10	4	17	27	27	1,498	461	2,034	16.29%
DMACC-11	1	36	44	24	1,665	131	1,901	15.22%
WITCC-12	5	6	8	26	966	6	1,017	8.14%
IWCC-13	3	4	17	4	695	156	879	7.04%
SWCC-14	0	2	0	0	247	0	249	2.00%
IHCC-15	2	4	9	16	826	0	857	6.86%
SCC-16	0	5	7	2	383	0	397	3.18%
Total	**30**	**167**	**175**	**131**	**10,708**	**1,277**	**12,488**	**100.00%**
Percentage of Total	**0.24%**	**1.34%**	**1.40%**	**1.05%**	**85.75%**	**10.22%**	**100.00%**	

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

Iowa Community Colleges
Comparison of Staff by Gender by College and Percentage of Total
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Staff Gender by College

College	Male				Female			
	Fiscal Year 1999 Staff	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff	Fiscal Year 1999 Staff	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff
NICC-01	217	225	239	242	420	405	427	425
NIACC-02	156	168	172	170	189	204	192	181
ILCC-03	267	269	238	249	488	492	458	470
NCC-04	100	108	113	105	96	100	102	109
ICCC-05	329	336	347	377	395	404	435	410
IVCCD-06	237	169	167	167	401	295	286	299
HCC-07	199	273	269	247	317	336	337	476
EICCD-09	593	590	410	418	865	848	631	707
KCC-10	734	800	721	849	962	1,027	1,016	1,185
DMACC-11	809	822	856	869	993	1,030	1,044	1,032
WITCC-12	167	431	435	448	184	620	564	569
IWCC-13	404	400	420	373	542	522	521	506
SWCC-14	96	93	101	99	163	177	170	150
IHCC-15	542	306	307	366	667	388	408	491
SCC-16	159	157	146	160	256	240	238	237
Total	**5,009**	**5,147**	**4,941**	**5,139**	**6,938**	**7,088**	**6,829**	**7,247**

Note: Unknown were not included in the chart. In Fiscal Year 1999, Unknowns totaled 11 or 0.09%; there were no Unknowns in Fiscal Year 2000; Unknowns in Fiscal Year 2001 totaled 4 or 0.03%; Unknowns in Fiscal Year 2002 totaled 2 or 0.02%.

Staff by Gender Percentage of State Total

College	Male				Female			
	Fiscal Year 1999 Staff	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff	Fiscal Year 1999 Staff	Fiscal Year 2000 Staff	Fiscal Year 2001 Staff	Fiscal Year 2002 Staff
NICC-01	4.33%	4.37%	4.84%	4.71%	6.05%	5.71%	6.25%	5.86%
NIACC-02	3.11%	3.26%	3.48%	3.31%	2.72%	2.88%	2.81%	2.50%
ILCC-03	5.33%	5.23%	4.82%	4.85%	7.03%	6.94%	6.71%	6.49%
NCC-04	2.00%	2.10%	2.29%	2.04%	1.38%	1.41%	1.49%	1.50%
ICCC-05	6.57%	6.53%	7.02%	7.34%	5.69%	5.70%	6.37%	5.66%
IVCCD-06	4.73%	3.28%	3.38%	3.25%	5.78%	4.16%	4.19%	4.13%
HCC-07	3.97%	5.30%	5.44%	4.81%	4.57%	4.74%	4.93%	6.57%
EICCD-09	11.84%	11.46%	8.30%	8.13%	12.47%	11.96%	9.24%	9.76%
KCC-10	14.65%	15.54%	14.59%	16.52%	13.87%	14.49%	14.88%	16.35%
DMACC-11	16.15%	15.97%	17.32%	16.91%	14.31%	14.53%	15.29%	14.24%
WITCC-12	3.33%	8.37%	8.80%	8.72%	2.65%	8.75%	8.26%	7.85%
IWCC-13	8.07%	7.77%	8.50%	7.26%	7.81%	7.36%	7.63%	6.98%
SWCC-14	1.92%	1.81%	2.04%	1.93%	2.35%	2.50%	2.49%	2.07%
IHCC-15	10.82%	5.95%	6.21%	7.12%	9.61%	5.47%	5.97%	6.78%
SCC-16	3.17%	3.05%	2.95%	3.11%	3.69%	3.39%	3.49%	3.27%
Total	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**	**100.00%**

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education.

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Iowa Community Colleges
Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year 1999		
Revenue Source	Percentage of Total	Dollar Revenue by Source
Tuition & Fees	38.97%	$115,529,785
Local	5.89%	$17,468,287
General State Financial Aid	45.66%	$135,366,156
Federal	3.21%	$9,504,535
Other Income	6.27%	$18,594,675
Total Revenues *	**100.00%**	**$296,463,437**

* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source Report due to rounding.
Revenues by College breakdown not available for Fiscal Year 1999.

Fiscal Year 2000						
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	6,891,338	1,247,127	6,788,405	659,426	787,398	16,373,694
NIACC-02	5,934,612	844,409	7,981,873	559,047	1,941,079	17,261,020
ILCC-03	5,097,029	642,811	7,452,448	429,279	999,185	14,620,752
NCC-04	2,064,399	491,805	3,638,156	208,944	315,380	6,718,684
ICCC-05	5,980,558	1,078,288	7,598,634	544,192	809,176	16,010,848
IVCCD-06	5,946,735	619,255	7,059,555	601,591	1,155,779	15,382,915
HCC-07	8,364,505	1,055,013	10,138,631	928,453	481,273	20,967,875
EICCD-09	10,729,582	1,677,730	12,444,971	1,111,998	2,141,543	28,105,824
KCC-10	20,935,266	2,557,494	19,480,613	1,678,959	2,062,676	46,715,008
DMACC-11	18,139,213	4,078,689	20,720,213	1,116,153	2,456,411	46,510,679
WITCC-12	7,199,873	1,062,234	8,173,625	722,674	2,321,357	19,479,763
IWCC-13	9,920,629	1,089,155	8,395,697	441,150	1,315,686	21,162,317
SWCC-14	2,206,325	394,082	3,684,419	266,281	880,745	7,431,852
IHCC-15	6,510,194	756,182	11,561,901	1,001,374	800,224	20,629,875
SCC-16	4,922,576	590,748	6,458,262	329,570	2,244,923	14,546,079
Total *	120,842,834	18,185,022	141,577,403	10,599,091	20,712,835	311,917,185
Percent	38.74%	5.83%	45.39%	3.40%	6.64%	

* Figures rounded to the nearest whole dollar and may differ from the Revenues by Source Report due to rounding.
# Other Income includes: Other State Aid (12.29%), Sales & Services (22.32%), and Other Income (65.39%).

Continued on Appendix A-2

Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues, Continued

Fiscal Year 2001						
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	7,735,543	1,305,898	7,082,328	714,646	961,617	17,800,032
NIACC-02	6,153,528	889,558	8,319,148	545,131	1,736,831	17,644,196
ILCC-03	5,290,015	661,276	7,728,299	447,010	1,083,817	15,210,417
NCC-04	2,008,023	501,218	3,777,429	272,716	426,277	6,985,663
ICCC-05	6,851,388	1,131,855	7,902,847	492,449	722,453	17,100,992
IVCCD-06	6,504,621	635,603	7,321,837	507,375	1,346,780	16,316,216
HCC-07	8,648,100	1,118,911	10,564,438	968,166	515,001	21,814,616
EICCD-09	11,050,407	1,782,541	12,993,495	1,263,677	2,829,399	29,919,519
KCC-10	22,540,550	2,662,877	20,391,658	1,708,311	2,301,271	49,604,667
DMACC-11	19,481,926	4,263,606	21,642,883	1,126,446	3,117,139	49,632,000
WITCC-12	7,561,185	1,079,942	8,526,664	831,683	1,717,304	19,716,778
IWCC-13	8,558,694	1,137,150	8,767,984	552,183	1,076,538	20,092,549
SWCC-14	2,417,727	406,776	3,822,470	249,716	691,443	7,588,132
IHCC-15	6,769,628	796,039	12,027,970	960,443	920,169	21,474,249
SCC-16	4,921,449	601,063	6,707,953	379,571	809,076	13,419,112
Total *	126,492,784	18,974,313	147,577,403	11,019,523	20,255,115	324,319,138
Percent	39.00%	5.85%	45.50%	3.40%	6.25%	

Other Income includes: Other State Aid (13.24%), Sales & Services (16.39%), and Other Income (70.37%)
* Figures rounded to the nearest whole dollar.

Fiscal Year 2002						
College	Tuition & Fees	Local	State General Aid	Federal	Other Income #	Total Revenues
NICC-01	8,598,467	1,353,778	6,602,820	841,432	528,249	17,924,746
NIACC-02	6,750,829	929,084	7,755,900	539,102	1,801,297	17,776,212
ILCC-03	6,252,788	695,061	7,205,055	437,296	1,077,953	15,668,153
NCC-04	2,327,551	519,925	3,521,678	257,895	315,213	6,942,262
ICCC-05	8,295,058	1,170,112	7,367,785	537,635	639,788	18,010,378
IVCCD-06	6,707,391	660,443	6,826,113	442,208	1,126,475	15,762,630
HCC-07	9,427,406	1,146,029	9,849,174	909,990	609,542	21,942,141
EICCD-09	12,498,764	1,821,472	12,113,770	1,620,621	2,036,056	30,090,683
KCC-10	26,565,936	2,743,514	19,011,042	1,753,293	1,908,353	51,982,138
DMACC-11	21,740,244	4,454,282	20,177,551	1,241,478	3,665,303	51,278,858
WITCC-12	8,825,413	1,105,899	7,949,367	903,345	1,720,022	20,504,046
IWCC-13	9,230,168	1,183,335	8,174,348	537,043	1,066,305	20,191,199
SWCC-14	2,537,312	416,225	3,563,670	264,136	533,315	7,314,658
IHCC-15	8,153,198	818,002	11,213,616	825,235	1,285,164	22,295,215
SCC-16	6,014,801	616,387	6,253,791	422,467	498,680	13,806,126
Total *	143,925,326	19,633,548	137,585,680	11,533,176	18,811,715	331,489,445
Percent	43.42%	5.92%	41.51%	3.48%	5.67%	

Other Income includes: Other State Aid (9.85%), Sales & Services (17.35%), and Other Income (72.80%)
* Figures rounded to the nearest whole dollar.

Source: Iowa Department of Education, Annual Report Fiscal Year 2002, Unrestricted General Fund AS-15E, Fund 1.

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Iowa Community Colleges
Expenditures by Category of the Unrestricted General Operating Fund Expenditures
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year 1999		
Expenditures by Category	Percent of Total	Dollar Expenditures by Category
Salaries	74.02%	$217,947,456
Services	14.01%	$41,237,409
Matls, Supp & Travel	6.03%	$17,752,400
Current Expenses	3.41%	$10,053,475
Capital Outlay	2.53%	$7,442,840
Total Expenditures *	**100.00%**	**$294,433,580**

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Function due to rounding.
Expenditures by College breakdown not available for Fiscal Year 1999.

	Fiscal Year 2000					
College	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total Expenditures
NICC-01	13,872,223	1,672,489	668,271	65,961	11,304	16,290,248
NIACC-02	12,327,507	2,546,757	1,381,814	604,061	295,439	17,155,578
ILCC-03	10,924,028	1,557,945	905,933	456,964	184,929	14,029,799
NCC-04	4,604,784	996,821	510,944	370,000	226,346	6,708,895
ICCC-05	11,499,468	2,326,835	1,184,746	538,557	414,940	15,964,546
IVCCD-06	10,369,997	3,020,682	793,904	1,190,683	370,446	15,745,712
HCC-07	15,877,711	2,582,275	1,211,550	205,568	873,724	20,750,828
EICCD-09	20,654,337	3,721,248	1,330,503	1,401,527	843,092	27,950,707
KCC-10	34,006,213	5,425,778	2,844,866	1,601,523	2,517,265	46,395,645
DMACC-11	36,178,853	5,429,768	2,492,087	1,709,376	473,918	46,284,002
WITCC-12	14,048,274	2,511,657	1,218,021	1,178,480	190,893	19,147,325
IWCC-13	13,812,135	4,292,357	1,371,752	857,869	586,716	20,920,829
SWCC-14	5,105,527	1,134,498	466,847	87,783	662,660	7,457,315
IHCC-15	16,411,274	2,427,231	1,287,920	223,595	407,004	20,757,024
SCC-16	9,735,167	2,960,847	704,518	580,887	286,048	14,267,467
Total *	229,427,498	42,607,188	18,373,676	11,072,834	8,344,724	309,825,920
Percent	74.05%	13.75%	5.93%	3.57%	2.69%	100.00%

* Figures rounded to the nearest whole dollar.

Continued on Appendix H-4

Expenditures by Category of the Unrestricted General Operating Fund Expenditures, Continued

College	Fiscal Year 2001					
	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total Expenditures
NICC-01	15,263,017	1,696,331	743,438	47,886	13,070	17,763,742
NIACC-02	12,765,990	2,955,320	1,428,809	189,563	182,609	17,522,291
ILCC-03	11,253,086	1,792,595	941,464	673,136	377,888	15,038,169
NCC-04	4,952,690	994,490	502,725	343,566	234,037	7,027,508
ICCC-05	12,668,683	2,369,751	1,261,833	518,597	244,452	17,063,316
IVCCD-06	10,638,872	3,504,521	640,042	1,168,611	294,345	16,246,391
HCC-07	16,249,379	3,126,988	1,302,403	197,150	483,973	21,359,893
EICCD-09	21,528,634	4,244,632	1,269,972	1,727,306	945,054	29,715,598
KCC-10	35,859,122	5,712,265	2,766,552	1,881,166	2,337,473	48,556,578
DMACC-11	38,285,565	5,923,158	2,524,282	2,199,988	456,582	49,389,575
WITCC-12	14,571,875	2,698,220	1,223,365	819,105	311,700	19,624,265
IWCC-13	13,982,980	3,208,328	1,308,982	917,227	541,400	19,958,917
SWCC-14	5,286,109	1,210,398	455,050	121,426	476,119	7,549,102
IHCC-15	16,637,327	2,500,247	1,429,556	172,531	235,292	20,974,953
SCC-16	10,070,176	1,831,563	705,020	378,691	145,466	13,130,916
Total *	240,013,505	43,768,807	18,503,493	11,355,949	7,279,460	320,921,214
Percent	74.79%	13.64%	5.76%	3.54%	2.27%	100.00%

* Figures rounded to the nearest whole dollar.

College	Fiscal Year 2002					
	Salaries	Services	Matls, Supp & Travel	Current Expenses	Capital Outlay	Total Expenditures
NICC-01	15,495,895	1,702,909	654,420	82,274	-	17,935,498
NIACC-02	12,716,510	2,784,338	1,465,755	578,168	144,026	17,688,797
ILCC-03	11,678,527	1,715,002	801,500	652,490	765,141	15,612,660
NCC-04	5,055,708	927,150	390,336	514,498	84,365	6,972,057
ICCC-05	13,446,408	2,250,938	1,690,984	525,327	50,132	17,963,789
IVCCD-06	10,499,141	3,184,701	593,476	981,647	259,068	15,518,033
HCC-07	16,081,843	3,014,253	1,633,121	228,626	401,306	21,359,149
EICCD-09	21,721,447	4,190,768	1,224,536	871,640	1,555,759	29,564,150
KCC-10	37,527,663	5,328,810	2,917,043	1,807,531	4,851,751	52,432,798
DMACC-11	39,332,364	5,894,738	2,676,708	2,281,187	673,562	50,858,559
WITCC-12	14,895,604	2,627,083	1,115,948	1,283,518	384,829	20,306,982
IWCC-13	13,848,324	3,304,229	1,267,461	1,304,660	417,740	20,142,414
SWCC-14	5,326,267	1,097,977	360,753	163,462	365,001	7,313,460
IHCC-15	17,173,194	2,564,726	1,190,223	780,742	178,840	21,887,725
SCC-16	10,323,291	1,850,192	571,181	715,254	211,184	13,671,102
Total *	245,122,186	42,437,814	18,553,445	12,771,024	10,342,704	329,227,173
Percent	74.45%	12.89%	5.64%	3.88%	3.14%	100.00%

* Figures rounded to the nearest whole dollar.

Source: Iowa Department of Education, Annual Report Fiscal Year 2002, Unrestricted General Fund AS-15E, Fund 1.

Iowa Community Colleges
Expenditures by Function of the Unrestricted General Operating Fund Expenditures
Fiscal Year 1999, Fiscal Year 2000, Fiscal Year 2001, and Fiscal Year 2002

Fiscal Year 1999		
Expenditures by Function	Percent of Total	Dollar Expenditures by Function
Arts & Sciences	20.71%	$60,984,857
Career/Vocational Technical	24.95%	$73,474,577
Adult Education	11.64%	$34,266,524
Cooperative Pgms/Svcs.	3.42%	$10,063,669
Administration	5.38%	$15,829,934
Student Services	7.95%	$23,421,605
Learning Resources	3.30%	$9,710,056
Physical Plant	10.96%	$32,263,510
General Institutional	11.69%	$24,418,853
Total Expenditures *	**100.00%**	**$284,433,585**

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.
Expenditures by College breakdown not available for Fiscal Year 1999.

College	Fiscal Year 2000									
	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures
NICC-01	3,068,627	6,340,851	1,750,218	1,713,088	780,704	1,155,255	431,005	822,995	1,872,755	17,935,498
NIACC-02	5,217,493	2,797,768	3,291,269	189,097	868,438	1,740,828	452,961	2,069,618	1,061,325	17,688,797
ILCC-03	4,167,194	2,383,748	821,021	1,074,515	795,327	1,169,328	756,003	2,015,382	2,430,142	15,612,660
NCC-04	623,301	2,757,713	640,035	-	501,354	494,511	136,480	400,188	1,418,475	6,972,057
ICCC-05	4,113,575	3,686,191	2,077,023	729,853	853,741	2,073,790	272,678	2,093,117	2,063,821	17,963,789
IVCCD-06	3,851,044	2,280,035	2,561,694	-	1,102,939	1,490,025	434,575	1,988,891	1,808,830	15,518,033
HCC-07	4,082,134	7,000,270	1,987,115	-	1,253,251	1,178,061	669,285	2,449,209	2,739,824	21,359,149
EICCD-09	6,698,532	6,503,087	3,389,711	867,405	1,219,610	2,812,624	968,922	3,764,846	3,339,413	29,564,150
KCC-10	11,889,879	12,427,803	6,687,799	317,672	2,537,348	2,970,701	2,140,193	9,112,521	4,348,882	52,432,798
DMACC-11	11,192,804	15,003,990	5,568,777	237,391	2,288,960	4,177,439	2,167,722	4,730,526	5,490,950	50,858,559
WITCC-12	2,446,276	6,476,249	1,530,267	282,305	1,528,086	1,371,632	273,077	2,346,379	4,052,711	20,306,982
IWCC-13	3,574,385	4,821,418	2,006,880	737,678	1,458,902	1,599,938	284,504	3,124,648	2,534,061	20,142,414
SWCC-14	1,881,810	1,459,280	560,293	71,049	647,540	847,136	136,295	951,135	758,922	7,313,460
IHCC-15	2,854,175	7,186,460	1,640,531	58,112	1,116,706	2,616,929	804,579	2,261,747	3,348,486	21,887,725
SCC-16	3,030,141	3,203,984	530,465	760,872	1,230,141	1,374,965	599,342	1,029,926	1,911,266	13,671,102
Total *	68,691,370	84,328,847	35,043,098	7,039,037	18,183,047	27,073,162	10,527,621	39,161,128	39,179,863	329,227,173
Percent	20.87%	25.62%	10.64%	2.14%	5.52%	8.22%	3.20%	11.89%	11.90%	100.00%

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

Continued on Appendix A-6

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Expenditures by Function of the Unrestricted General Operating Fund Expenditures, Continued

College	Fiscal Year 2001									
	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures
NICC-01	2,832,912	6,492,533	1,735,126	1,612,181	911,255	1,159,326	380,346	806,122	1,833,941	17,763,742
NIACC-02	5,215,371	2,908,795	3,163,552	157,610	963,732	1,659,670	494,637	1,885,311	1,073,613	17,522,291
ILCC-03	3,949,745	2,424,303	946,806	1,023,902	785,292	1,107,971	735,133	1,321,032	2,743,985	15,038,169
NCC-04	571,269	2,947,802	649,385	-	493,717	537,925	183,520	487,170	1,156,720	7,027,508
ICCC-05	3,988,182	3,227,923	2,006,564	706,534	756,914	1,979,388	294,733	1,862,331	2,240,747	17,063,316
IVCCD-06	4,253,237	2,495,796	2,733,533	-	1,010,520	1,532,918	448,927	1,942,360	1,829,100	16,246,391
HCC-07	4,486,271	6,410,003	2,410,623	-	1,058,220	1,145,729	612,267	2,616,404	2,620,376	21,359,893
EICCD-09	6,764,769	6,174,878	3,398,599	825,977	1,314,101	2,921,533	1,008,893	3,986,371	3,320,477	29,715,598
KCC-10	11,345,516	12,050,486	6,570,215	175,326	2,446,224	2,907,445	2,298,296	6,423,520	4,339,550	48,556,578
DMACC-11	11,169,338	13,748,475	6,031,008	207,140	2,217,486	3,990,673	2,120,726	4,534,038	5,370,691	49,389,575
WITCC-12	2,158,079	6,256,332	1,706,256	231,489	1,388,475	1,357,843	287,201	2,251,172	3,987,418	19,624,265
IWCC-13	3,387,739	4,951,067	1,940,861	1,084,783	1,322,783	1,830,628	262,767	2,741,106	2,437,183	19,958,917
SWCC-14	1,966,361	1,306,561	636,516	70,837	590,561	881,435	144,366	1,073,675	878,790	7,549,102
IHCC-15	3,219,777	6,794,994	1,745,957	51,868	1,229,383	1,995,739	897,957	2,316,837	2,722,441	20,974,953
SCC-16	2,988,082	2,871,895	546,593	794,211	1,247,278	1,303,120	576,378	1,125,099	1,678,260	13,130,916
Total *	68,296,648	81,061,843	36,221,594	6,941,858	17,735,941	26,311,343	10,746,147	35,372,548	38,233,292	320,921,214
Percent	21.28%	25.26%	11.29%	2.16%	5.53%	8.20%	3.35%	11.02%	11.91%	100.00%

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

College	Fiscal Year 2002									
	Arts & Science	Vocational Technical	Adult Education	Cooperative Pgms/Svcs.	Administration	Student Services	Learning Resources	Physical Plant	General Institutional	Total Expenditures
NICC-01	3,068,627	6,340,851	1,750,218	1,713,088	780,704	1,155,255	431,005	822,995	1,872,755	17,935,498
NIACC-02	5,217,493	2,797,768	3,291,269	189,097	868,438	1,740,828	452,961	2,069,618	1,061,325	17,688,797
ILCC-03	4,167,194	2,383,748	821,021	1,074,515	795,327	1,169,328	756,003	2,015,382	2,430,142	15,612,660
NCC-04	623,301	2,757,713	640,035	-	501,354	494,511	136,480	400,188	1,418,475	6,972,057
ICCC-05	4,113,575	3,686,191	2,077,023	729,853	853,741	2,073,790	272,678	2,093,117	2,063,821	17,963,789
IVCCD-06	3,851,044	2,280,035	2,561,694	-	1,102,939	1,490,025	434,575	1,988,891	1,808,830	15,518,033
HCC-07	4,082,134	7,000,270	1,987,115	-	1,253,251	1,178,061	669,285	2,449,209	2,739,824	21,359,149
EICCD-09	6,698,532	6,503,087	3,389,711	867,405	1,219,610	2,812,624	968,922	3,764,846	3,339,413	29,564,150
KCC-10	11,889,879	12,427,803	6,687,799	317,672	2,537,348	2,970,701	2,140,193	9,112,521	4,348,882	52,432,798
DMACC-11	11,192,804	15,003,990	5,568,777	237,391	2,288,960	4,177,439	2,167,722	4,730,526	5,490,950	50,858,559
WITCC-12	2,446,276	6,476,249	1,530,267	282,305	1,528,086	1,371,632	273,077	2,346,379	4,052,711	20,306,982
IWCC-13	3,574,385	4,821,418	2,006,880	737,678	1,458,902	1,599,938	264,504	3,124,648	2,534,061	20,142,414
SWCC-14	1,881,810	1,459,280	560,293	71,049	647,540	847,136	136,295	951,135	758,922	7,313,460
IHCC-15	2,854,175	7,186,460	1,640,531	58,112	1,116,706	2,616,929	804,579	2,261,747	3,348,486	21,887,725
SCC-16	3,030,141	3,203,984	530,465	760,872	1,230,141	1,374,965	599,342	1,029,926	1,911,266	13,671,102
Total *	68,691,370	84,328,847	35,043,098	7,039,037	18,183,047	27,073,162	10,527,621	39,161,128	39,179,863	329,227,173
Percent	20.87%	25.62%	10.64%	2.14%	5.52%	8.22%	3.20%	11.89%	11.90%	100.00%

* Figures rounded to the nearest whole dollar and may differ from Expenditures by Category due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges, Annual Report, Unrestricted General Fund AS-15E, Fund 1.

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Iowa Community Colleges
FTEE Calculation by College
Fiscal Year 2001 and Fiscal Year 2002

College	Fiscal Year 2001							
	Total Credit Hours	Credit FTEE	Credit % of College Total FTEE	Total Non-Credit Contact Hours	Non-Credit FTEE	Non-Credit % of College Total FTEE	Total FTEE Fiscal Year 2001	% of Total FTEE Fiscal Year 2001
NICC-01	82,383.50	3,432.65	3.60%	493,192.79	821.99	19.32%	4,254.64	5.5031%
NIACC-02	67,359.00	2,806.63	2.11%	591,064.52	985.11	25.98%	3,791.74	4.9043%
ILCC-03	61,327.00	2,555.29	6.17%	138,162.00	230.27	8.27%	2,785.56	3.6029%
NCC-04	22,311.00	929.63	3.99%	419,056.90	698.43	42.90%	1,628.06	2.1058%
ICCC-05	77,493.00	3,228.88	7.13%	924,497.70	1,540.83	32.30%	4,769.71	6.1693%
IVCCD-06	52,999.45	2,208.31	9.25%	526,736.24	877.89	28.45%	3,086.20	3.9918%
HCC-07	98,512.00	4,104.67	16.70%	845,567.30	1,409.28	25.56%	5,513.95	7.1319%
EICCD-09	139,183.75	5,799.32	15.97%	811,245.70	1,352.08	18.91%	7,151.40	9.2498%
KCC-10	256,844.50	10,701.85	6.46%	1,326,447.93	2,210.75	17.12%	12,912.60	16.7014%
DMACC-11	230,544.00	9,606.00	6.17%	1,646,373.50	2,743.96	22.22%	12,349.96	15.9736%
WITCC-12	80,487.00	3,353.63	2.07%	986,475.96	1,644.13	32.90%	4,997.76	6.4642%
IWCC-13	88,207.25	3,675.30	5.97%	655,271.18	1,092.12	22.91%	4,767.42	6.1663%
SWCC-14	29,077.50	1,211.56	3.99%	233,904.34	389.84	24.34%	1,601.40	2.0713%
IHCC-15	92,719.50	3,863.31	83.67%	452,337.10	753.90	16.33%	4,617.21	5.9720%
SCC-16	62,555.90	2,606.50	84.45%	288,059.20	480.10	15.55%	3,086.60	3.9923%
Total	1,442,004.35	60,083.53	77.71%	10,338,392.36	17,230.68	22.29%	77,314.21	100.0000% *

College	Fiscal Year 2002							
	Total Credit Hours	Credit FTEE	Credit % of College Total FTEE	Total Non-Credit Contact Hours	Non-Credit FTEE	Non-Credit % of College Total FTEE	Total FTEE Fiscal Year 2002	% of Total FTEE Fiscal Year 2002
NICC-01	85,417.50	3,559.06	83.28%	428,871.56	714.79	16.72%	4,273.85	5.2386%
NIACC-02	65,929.00	2,747.04	77.45%	479,950.00	799.92	22.55%	3,546.96	4.3476%
ILCC-03	63,841.00	2,660.04	92.38%	131,697.50	219.50	7.62%	2,879.54	3.5296%
NCC-04	23,769.00	991.21	63.02%	349,048.86	581.75	36.98%	1,572.96	1.9280%
ICCC-05	91,009.60	3,792.07	70.87%	935,370.95	1,558.95	29.13%	5,351.02	6.5589%
IVCCD-06	55,256.80	2,302.37	72.24%	530,814.20	884.69	27.76%	3,187.06	3.9065%
HCC-07	106,454.00	4,435.58	78.64%	722,796.40	1,204.66	21.36%	5,640.24	6.9135%
EICCD-09	144,843.00	6,035.13	81.31%	832,293.56	1,387.16	18.69%	7,422.29	9.0978%
KCC-10	282,596.50	11,774.85	82.73%	1,474,638.75	2,458.06	17.27%	14,232.91	17.4458%
DMACC-11	253,469.00	10,561.21	78.31%	1,755,437.58	2,925.73	21.69%	13,486.94	16.5314%
WITCC-12	89,310.50	3,721.27	70.48%	935,304.60	1,558.84	29.52%	5,280.11	6.4720%
IWCC-13	90,406.00	3,766.92	77.21%	667,197.60	1,112.00	22.79%	4,878.92	5.9803%
SWCC-14	29,222.00	1,217.58	78.68%	198,012.42	330.02	21.32%	1,547.60	1.8970%
IHCC-15	101,659.00	4,235.79	88.29%	337,166.65	561.94	11.71%	4,797.73	5.8808%
SCC-16	71,489.60	2,978.73	85.46%	304,005.00	506.68	14.54%	3,485.41	4.2722%
Total	1,554,692.50	64,778.85	79.40%	10,082,805.63	16,804.69	20.60%	81,583.54	100.0000% *

* Percentages may not equal 100% due to rounding.

Source: Iowa Department of Education, Bureau of Community Colleges and Career and Technical Education. Schedule of Credit/Contact Hour enrollment obtained from each college's Independent Auditor.

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Iowa Community Colleges
State General Aid by College
Fiscal Years 1999, Fiscal Year 2000, Fiscal Year 2001, Fiscal Year 2002, and Fiscal Year 2003

College	Fiscal Year 1999	Fiscal Year 2000	Fiscal Year 2001	Fiscal Year 2002	Fiscal Year 2003
NICC-01	6,480,559	6,788,405	7,082,328	6,602,820	6,650,811
NIACC-02	7,622,742	7,981,873	8,319,148	7,755,900	7,812,271
ILCC-03	7,169,222	7,452,448	7,728,299	7,205,055	7,257,423
NCC-04	3,494,817	3,638,156	3,777,429	3,521,678	3,547,274
ICCC-05	7,303,720	7,598,634	7,902,847	7,367,785	7,421,336
IVCCD-06	6,784,474	7,059,555	7,321,837	6,826,113	6,875,727
HCC-07	9,696,919	10,138,631	10,564,438	9,849,174	9,920,760
EICCD-09	11,891,522	12,444,971	12,993,495	12,113,770	12,201,815
KCC-10	18,518,801	19,480,613	20,391,658	19,011,042	19,149,218
DMACC-11	19,759,493	20,720,212	21,642,884	20,177,551	20,324,204
WITCC-12	7,821,349	8,173,625	8,526,664	7,949,367	8,007,145
IWCC-13	8,011,904	8,395,697	8,767,984	8,174,348	8,233,761
SWCC-14	3,542,758	3,684,420	3,822,470	3,563,670	3,589,571
IHCC-15	11,070,562	11,561,901	12,027,969	11,213,616	11,295,119
SCC-16	6,197,314	6,458,262	6,707,953	6,253,791	6,299,245
Total	**135,366,156**	**141,577,403**	**147,577,403**	**137,585,680**	**138,585,680**

Source: Laws of the General Assembly.

Education Funding for Iowa Students
Final FY 1999

	Note	Iowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil
K-12						
Public Schools	1	505,130	$866,914,087	$1,716	$1,611,858,487	$3,191
School for the Deaf	2	145			$7,467,952	$51,503
Iowa Braille and Sight Saving School	2	38			$4,155,415	$109,353
Higher Education						
Community Colleges	3	57,355	$18,570,518	$324	$135,366,156	$2,360
State Universities	4	50,441			$533,620,239	$10,579
Private Colleges	5	14,731			$44,664,750	$3,032

Notes:

1. Includes only property tax generated by the school aid formula and included in combined district cost.
2. Enrollment includes all full-time campus students (Iowa residents and nonresidents).
3. Property tax for community colleges includes only the Fund 1 Unrestricted General Fund (operating) amount.
4. Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)
5. Pupils include recipients of tuition grants.

Enrollment numbers State universities and community colleges are total *Iowa* degree credit students (headcount) from a report prepared by Jerald Dallam (University of Iowa) for the Iowa Coordinating Council on Post-High School Education.

Education Funding for Iowa Students
Estimated for FY 2000

	Note	Iowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil
K-12						
Public Schools	1	502,534	$875,387,516	$1,742	$1,698,459,679	$3,380
School for the Deaf	2	146			$7,936,367	$54,359
Iowa Braille and Sight Saving School	2	36			$4,432,925	$123,137
Higher Education						
Community Colleges	3	54,775	$18,185,022	$332	$141,577,403	$2,585
State Universities	4	51,028			$556,711,454	$10,910
Private Colleges	5	14,765			$47,664,750	$3,228

Notes:

1. Includes only property tax generated by the school aid formula and included in combined district cost.
2. Enrollment includes all full-time campus students (Iowa residents and nonresidents).
3. Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.
4. Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)
5. Pupils include recipients of tuition grants.

Enrollment numbers at State universities and community colleges are total *Iowa* degree credit students (headcount) from a report prepared by Jerald Dallam (University of Iowa) for the Iowa Coordinating Council on Post-High School Education.

Education Funding for Iowa Students
Final FY 2001

	Note	Iowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12							
Public Schools	1	494,392	$875,387,516	$1,771	$1,751,721,662	$3,543	$5,314
School for the Deaf	2	146			$8,178,008	$56,014	$56,014
Iowa Braille and Sight Saving School	2	36			$4,568,379	$126,899	$126,899
Higher Education							
Community Colleges	3	61,722	$17,828,141	$289	$147,577,403	$2,391	$2,680
State Universities	4	50,766			$578,897,260	$11,403	$11,403
Private Colleges	5	14,588			$48,830,075	$3,347	$3,347

Numbers may not total due to rounding.

Notes:

1. Includes only property tax generated by the school aid formula and included in combined district cost.
2. Enrollment includes all full-time campus students (Iowa residents and nonresidents).
3. Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.
4. Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)
5. Pupils include recipients of tuition grants.

Enrollment numbers at State universities and community colleges are total *Iowa* degree credit students (headcount) from a report prepared by Jerald Dallam (University of Iowa) for the Iowa Coordinating Council on Post-High School Education.

Education Funding for Iowa Students
Final FY 2002

	Note	Iowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12							
Public Schools	1	489,773	$957,093,775	$1,954	$1,725,090,503	$3,522	$5,476
School for the Deaf	2	127			$7,891,351	$62,137	$62,137
Iowa Braille and Sight Saving School	2	38			$4,422,904	$116,392	$116,392
Higher Education							
Community Colleges	3	64,404	$18,644,240	$289	$137,585,680	$2,136	$2,426
State Universities	4	51,517			$535,373,848	$10,392	$10,392
Private Colleges	5	15,176			$47,155,382	$3,107	$3,107

Numbers may not total due to rounding.

Notes:

1 Includes only property tax generated by the school aid formula and included in combined district cost.
State funding includes General Fund and Economic Emergency Fund monies.

2 Enrollment includes all full-time campus students (Iowa residents and nonresidents).

3 Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

4 Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)

5 Pupils include recipients of tuition grants as reported by the College Student Aid Commission.

Enrollment numbers at State universities and community colleges are total *Iowa* degree credit students (headcount) from a report prepared by the Registrar at the University of Iowa for the Iowa Coordinating Council on Post-High School Education.

Education Funding for Iowa Students
Estimated FY 2003

	Note	Iowa Pupils	Property Tax	Property Tax Per Pupil	State Funding	State Funding Per Pupil	Total Funding Per Pupil
K-12							
Public Schools	1	487,021	$1,017,185,713	$2,089	$1,784,090,498	$3,663	$5,752
School for the Deaf	2	122			$7,943,985	$65,115	$65,115
Iowa Braille and Sight Saving School	2	39			$4,446,059	$114,002	$114,002
Higher Education							
Community Colleges	3	69,564	$19,164,847	$275	$138,585,680	$1,992	$2,268
State Universities	4	51,481			$525,046,603	$10,199	$10,199
Private Colleges	5	15,178			$46,117,964	$3,038	$3,038

Numbers may not total due to rounding.

Notes:

1 Includes only property tax generated by the school aid formula and included in combined district cost.
State funding includes General Fund and Economic Emergency Fund monies.

2 Enrollment includes all full-time campus students (Iowa residents and nonresidents).

3 Property tax for community colleges includes only the estimated proceeds from the 20.25 cent operating levy.

4 Includes Board operation, tuition replacement, and general university line-items. (Does not include research, hospitals, or other line-items)
Tuition replacement and salary adjustment were provided from other State funds, not the General Fund.

5 Pupils include recipients of tuition grants as reported by the College Student Aid Commission.

Enrollment numbers at State universities and community colleges are total *Iowa* degree credit students (headcount) from a report prepared by the Registrar at the University of Iowa for the Iowa Coordinating Council on Post-High School Education.

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